

Factory



Motorized Production Line



Glue connectors



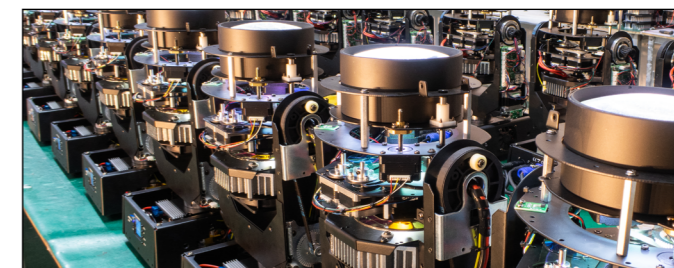
Aging Test



Temp & Humi Test Machine



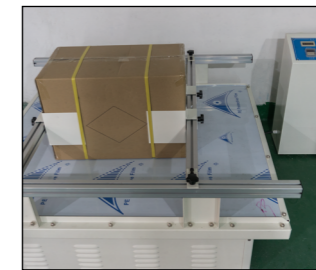
Safety test



Mass production



QC Check



Transportation Test



Loading Container



REBORN 200

Source 4 LED retrofits



Reborn 200 is a LED retrofit for Source 4 profile. Upgrade your source 4 profile in just seconds. Features high CRI, bright output and low heat, energy save, clean and even light field, RDM function, long life LED, LCD display, XLR in & out, 100-240V worldwide voltage.

Key features:

- 175W LED light source, equivalent of 575W lamp
- Color temperature 3200K, 4000K, 5600K optional
- CRI \geq 98, R9 \geq 93, TLCI 98 (3200K), CRI 90+ (4000K, 5600K)
- 3-pin XLR in & out signal connection(5-pin optional)
- Dimmer curves selectable
- Studio mode for super silent operation
- Wide voltage range 100-240V
- Dimmer frequency 1.2 - 20.0KHz
- Smooth dimming, video flicker free
- LCD display, user friendly interface
- Easy to setup, seconds to upgrade
- Intelligent temperature control, silent operation

Application:

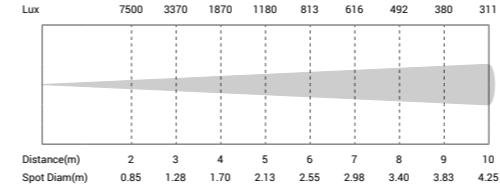
- Broadcast, HD studio
- Theatre, church
- Fashion show
- Museum



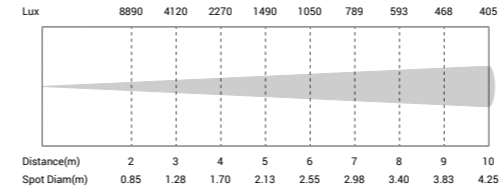
Scan for video



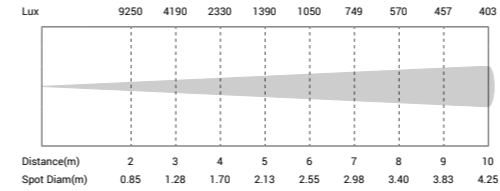
Photometric



26° - 3200K

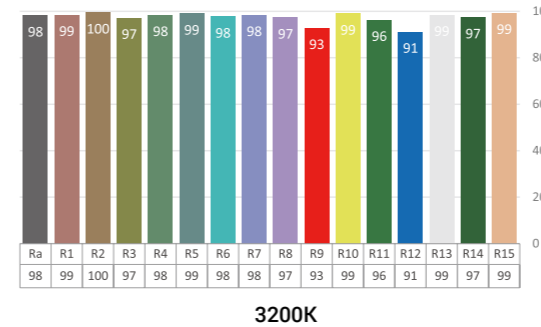


26° - 4000K



26° - 5600K

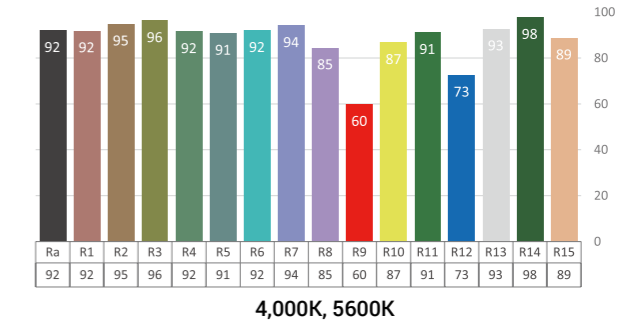
Color Rendition



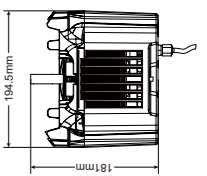
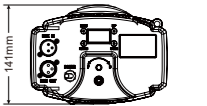
3200K

Technical Data

Power supply:	AC100 - 240V, 50/60Hz
Light source:	175W COB LED
Color temperature:	3200K, 4000K, 5600K optional
Color Rendition:	CRI 98, R9 \geq 93, TLCI 98(3200K), CRI 90+ (4000K, 5600K)
Power connection:	Dedicated power in
Signal connection:	3-pin XLR in & out(5-pin optional)
Control channels:	1
Dimmer frequency:	1.2 KHz, 1.6 KHz, 2.4 KHz, 4.0 KHz, 6.0 KHz, 20.0 KHz
Dimmer curves:	Standard, Stage, TV, Architecture, Theatre, Studio(fan mode), Custom
Control mode:	DMX, RDM
Housing:	Color black, Die-cast aluminum
Size:	195 x 141 x186 mm
N.W.:	3 kg
Accessories(incl.):	Power cable, fix bolt
Environment:	IP20



4,000K, 5600K





GLORY 300

WW / CW

300W LED profile zoom



The Glory 300 is designed to replace the 1K Tungsten Halogen profile light. Zoom scale ranges from 15° to 30°. The COB chip creates a flat and even field of light and HD optics brings crisp pattern projection. Aluminum housing makes it durable and rental companies.

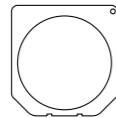
Key features:

- 300W COB white LED
- CRI 97, R9≥90, TLCI up to 98
- HD optical system, clean shutter cuts beam
- 15 - 30° zoom range
- 16 bit dimming via DMX
- Flicker free operation
- 1.2 - 20.0KHz dimmer frequency
- Rotary, key, DMX control of dimmer
- Silent operation for studio and theatre use
- Conform with D-sized gobo

Application:

- Broadcast, HD studio
- Theatre, church
- Fashion show
- Museum
- Exhibition lighting

Accessories:



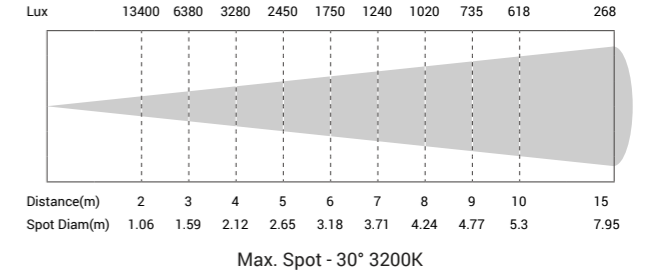
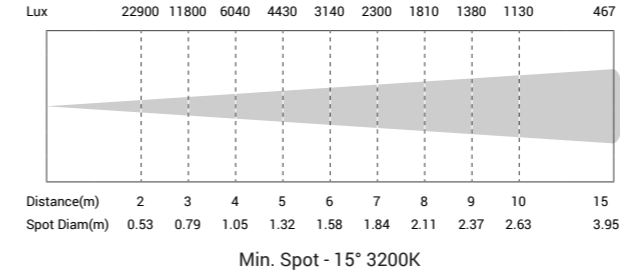
Gel frame



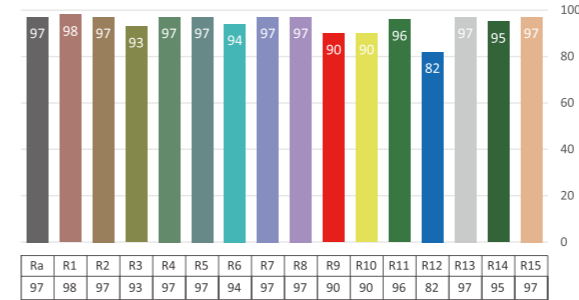
Gobo holder(opt.)



Photometric



Color Rendition



Technical Data

Power supply:	AC100 - 240V, 50/60Hz
Light source:	300W COB LED
Color temperature:	3200K or 5600K
Zoom range:	15° - 30°
Color Rendition:	CRI 97, R9≥90, TLCI 98, CQS 94
Power connection:	PowerCON in & out
Signal connection:	3-pin XLR in & out(5-pin optional)
Control channels:	1/2/3
Control mode:	Rotary, DMX, RDM

Housing:	Color black, aluminum
Size:	785 x 294 x 294mm
Package(carton):	790 x 350 x 360mm
N.W.:	11 kg
G.W.:	13 kg
Accessories(incl.):	Power cable, gel frame, Safety rope
Accessories(opt.):	Gobo holder, Clamp
GOBO Holder:	D-sized gobo holder
Environment:	IP20



Solar Panel 100 is a 100Watt LED studio panel light. It comes with even and wide wash effect, perfect control lighting area through eight leaf barndoor. Moreover, equipped with high output LEDs, CRI 95, 98 TLCI brings perfect light quality. It is specially designed for TV studios, video shootings.

SOLAR PANEL 100

WW / CW

100W LED studio panel



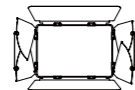
Key features:

- 100Watt white LED, 3200K or 5600K CT
- Bright, uniform coverage and even lighting
- Compact body, handy weight
- Super silent operation for all circumstances
- High CRI 95, TLCI 98
- Support DMX and RDM protocols
- Dimmer curves selectable
- Smooth dimming, flicker free operation
- LCD display
- Dimmer frequency 1.2 - 20.0 KHz
- 8 - leaf barn door

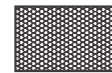
Application:

- Broadcast, TV studio
- Film shooting
- Video shooting

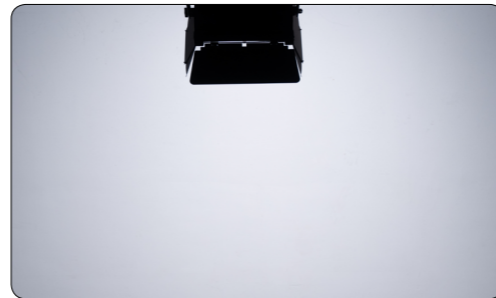
Accessories:



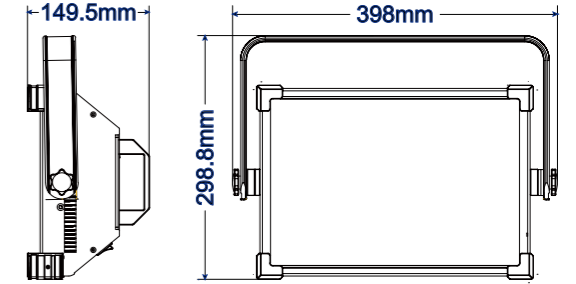
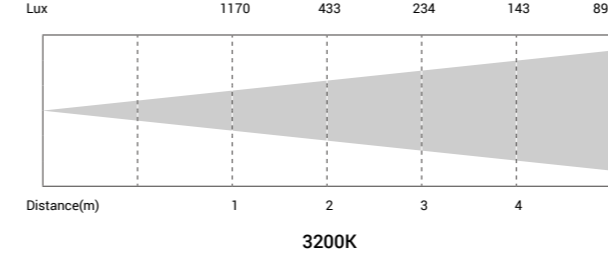
8 - leaf barn door



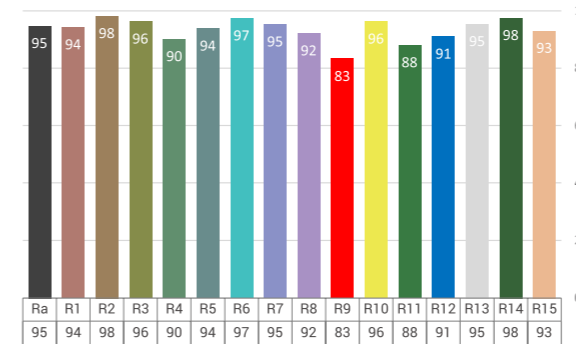
Beehive diffuser(opt.)



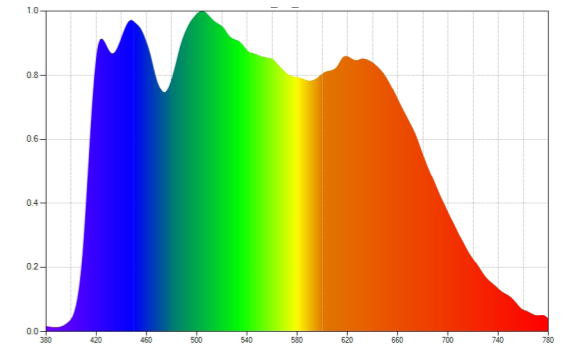
Photometric



Color Rendition



Spectral distribution- 5600K



Technical Data

Power supply:	AC100 - 240V, 50/60Hz	Control mode:	DMX, RDM
Power consumption:	100W	Dimmer curves:	Standard / Stage / TV / Archi / Theatre
Light source:	700 × 0.2W SMD LED	Frequency:	1.2 KHz, 1.6 KHz, 2.4 KHz, 4 KHz, 6 KHz, 20 KHz
Beam angle:	120°	Housing:	Colour black, Aluminum
Color temperature:	3200K or 5600K	Size:	398 x 150 x 299 mm
Color Rendition:	CRI 95, TLCI 98	N.W.:	5.5 kg(barndoor incl.)
Power connection:	PowerCON in & out	Accessories(incl.):	Power cable, barn door, Safety cable
Signal connection:	3-pin XLR in & out(5-pin opt.)	Accessories(opt.):	Beehive diffuser, Clamp
Control channels:	1	Environment:	IP20



SOLAR PANEL 200

WW / CW

200W LED studio panel



Solar Panel 200 is a 200Watt LED studio panel light. It comes with even and wide wash effect, perfect control lighting area through 8 - leaf barndoor. Moreover, equipped with high output LEDs, CRI 95, 98 TLCI brings perfect light quality. It is specially designed for TV studios, video shootings.

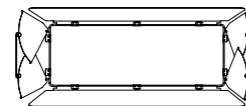
Key features:

- 200Watt white LED, 3200K or 5600K CT
- Super bright, uniform coverage and even lighting
- Super silent operation for all circumstances
- High CRI 95, TLCI 98
- Support DMX and RDM protocols
- Dimmer curves selectable
- Smooth dimming, flicker free operation
- LCD display
- Dimmer frequency 1.2 - 20.0 KHz
- 8 - leaf barn door

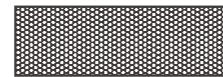
Application:

- Broadcast, TV studio
- Film shooting
- Video shooting

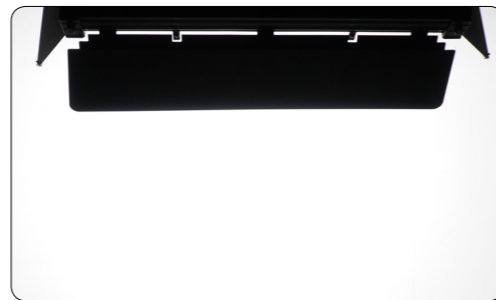
Accessories:



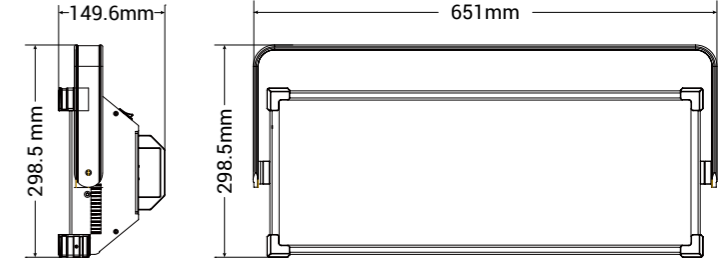
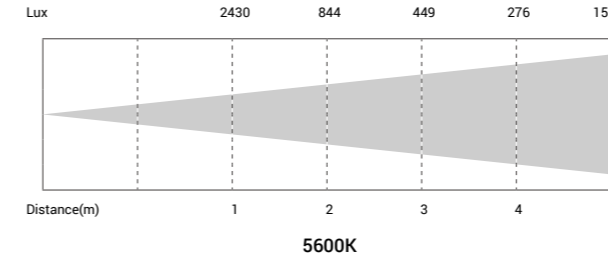
8-leaf barndoor



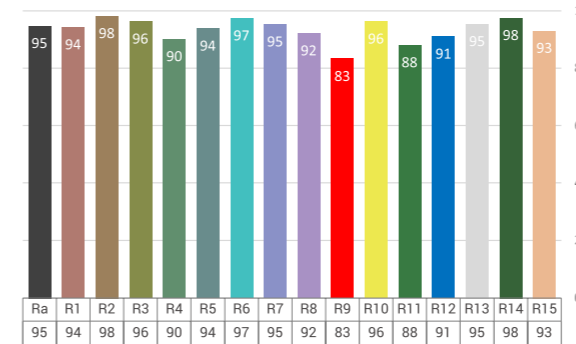
Beehive diffuser(opt.)



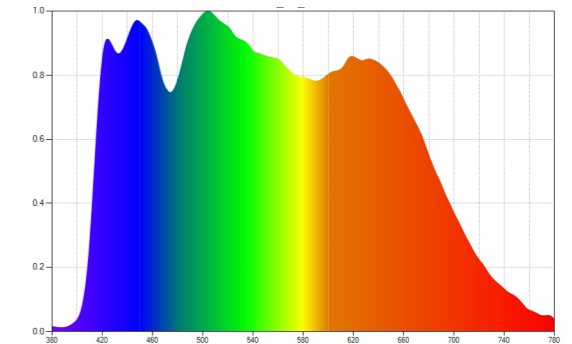
Photometric



Color Rendition - 5600K



Spectral distribution - 5600K



Technical Data

Power supply:	AC100 - 240V, 50/60Hz
Power consumption:	200W
Light source:	1400 × 0.2W SMD LED
Beam angle:	120°
Color temperature:	3200K or 5600K
Color Rendition:	CRI 95, TLCI 98
Power connection:	PowerCON in & out
Signal connection:	3-pin XLR in & out(5-pin opt.)
Control channels:	1

Control mode:	DMX, RDM
Dimmer curves:	Standard / Stage / TV / Archi / Theatre
Frequency:	1.2 KHz, 1.6 KHz, 2.4 KHz, 4 KHz, 6 KHz, 20 KHz
Housing:	Colour black, Aluminum
Size:	651 x 150 x 299mm
N.W.:	9.2 kg(barndoor incl.)
Accessories(incl.):	Power cable, barn door, Safety cable
Accessories(opt.):	Beehive diffuser, Clamp
Environment:	IP20



SOLAR PANEL 200T

200W tunable LED studio panel



Solar Panel 200T is a 200Watt tunable white LED studio panel light. It comes with even and wide wash effect, perfect control lighting area through eight leaf barndoor. Moreover, equipped with 200Watt warm white + 200Watt cool white high output LEDs, CRI 95, 98 TLCI brings perfect light quality. It is specially designed for TV studios, video shootings.

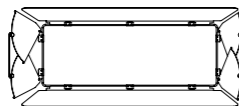
Key features:

- 200Watt + 200Watt tunable white LED
- 3200K - 5600K tunable
- Super bright, uniform coverage
- Super silent operation for all circumstances
- High CRI 95, TLCI 98
- Support DMX and RDM protocols
- Dimmer curves selectable
- Smooth dimming, flicker free operation
- Rotary control of dimmer and color temperature
- Dimmer frequency 1.2 - 20.0 KHz
- 8 - leaf barn door

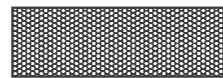
Application:

- Broadcast, TV studio
- Film shooting
- Video shooting

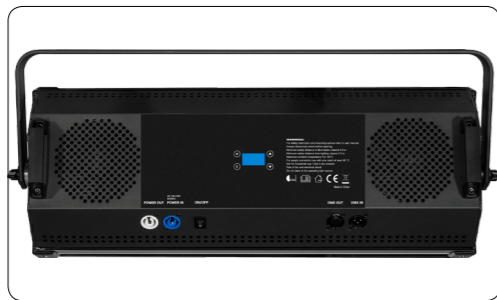
Accessories:



8 - leaf barndoor

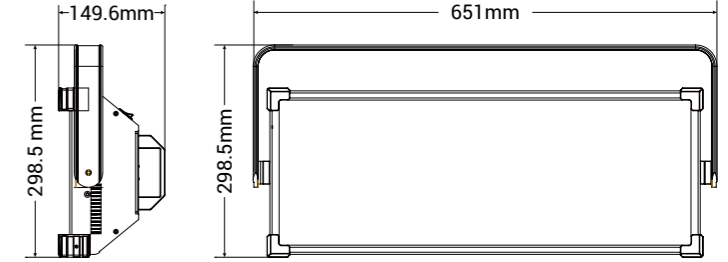
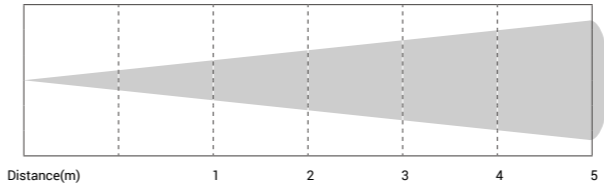


Beehive diffuser(opt.)

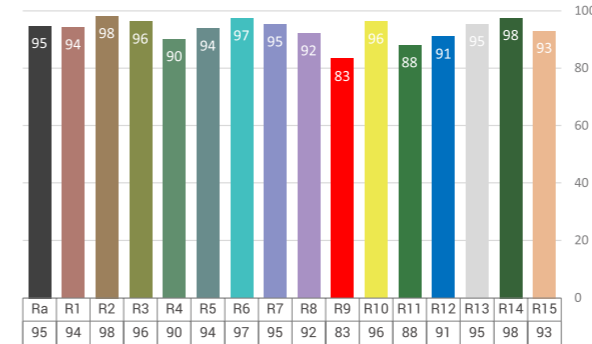


Photometric

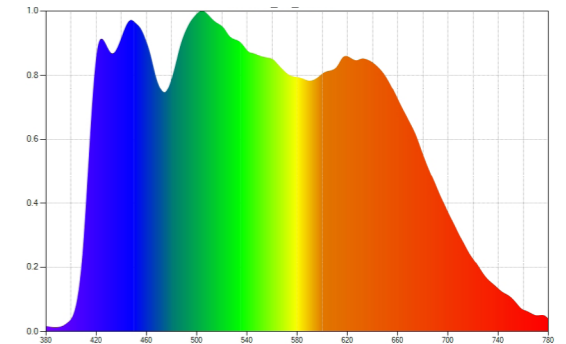
WW	4590	1660	875	548	366
CW	4760	1750	931	575	390
Full on	5290	1990	1040	646	439



Color Rendition - 5600K



Spectral distribution - 5600K



Technical Data

Power supply:	AC100 - 240V, 50/60Hz
Power consumption:	200W
Light source:	1400 × 2 SMD LED
Beam angle:	120°
Color temperature:	3200K - 5600K
Color Rendition:	CRI 95, TLCI 98
Power connection:	PowerCON in & out
Signal connection:	3-pin XLR in & out(5-pin opt.)
Control channels:	2

Control mode:	DMX, RDM, Rotary
Dimmer curves:	Standard / Stage / TV / Archi / Theatre
Frequency:	1.2 KHz, 1.6 KHz, 2.4 KHz, 4 KHz, 6 KHz, 20 KHz
Housing:	Colour black, Aluminum
Size:	651 x 150 x 299mm
N.W.:	9.2 kg(barndoor incl.)
Accessories(incl.):	Power cable, barn door, Safety cable
Accessories(opt.):	Beehive diffuser, Clamp
Environment:	IP20



Solar CYC is a cyclorama fixture with even and wide wash of wall, cyclorama or curtains. Equipped with solar spectrum LEDs, 98 CRI, 93 R9 and 98 TLCI, it is perfectly designed for TV studio, video shooting. First time in the industry, we bring healthy LED illumination concept into theatre and studio lighting field.

Key features:

- 175Watt white LEDs, 3200K/5600K optional
- Super bright, uniform coverage and even lighting
- CRI 98, R9≥93, TLCI 98
- Compatible with DMX and RDM protocols
- Dimmer curves selectable
- Flicker free operation
- LCD display
- Easy to setup
- PWM 1.2 - 20 KHz selectable

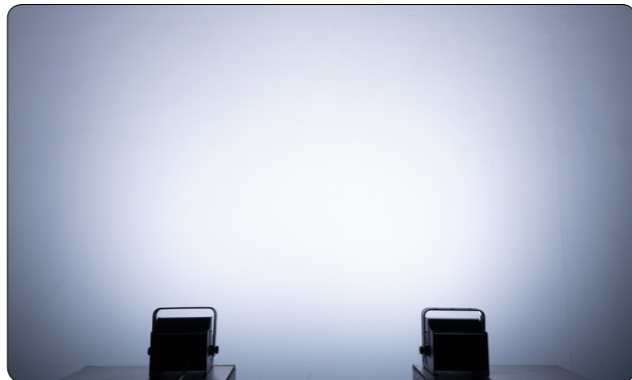
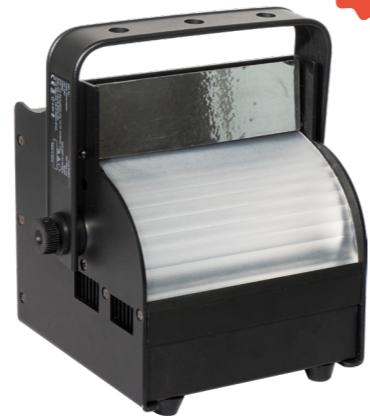
Application:

- Broadcast, HD studio
- Theatre
- Stage

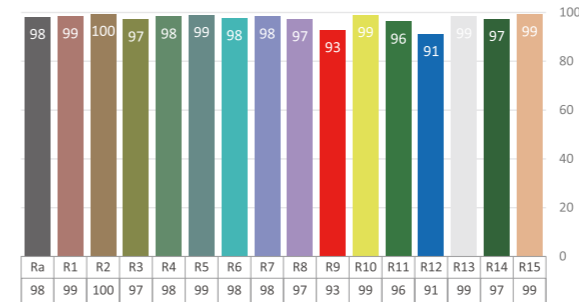
SOLAR CYC

WW / CW

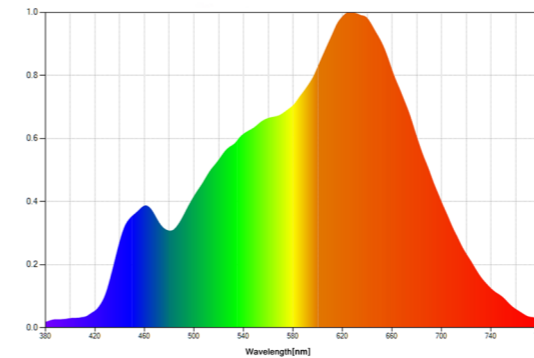
LED cyclorama light



Color Rendition



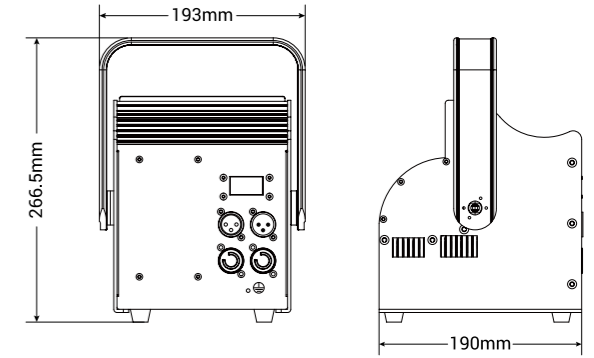
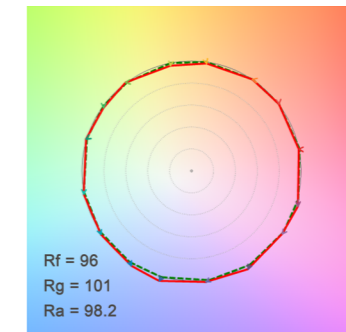
Spectral distribution - 3200K



Technical Data

Power supply:	AC100 - 240V, 50/60Hz
Light source:	175W COB LED
Color temperature:	3200K or 5600K
Color Rendition:	CRI 98, R9≥93, TLCI 98
Power connection:	PowerCON in & out
Signal connection:	3-pin XLR in & out(5-pin optional)
Control channels:	1
Control mode:	DMX, RDM

TM-30 3200K



Dimmer curves:	Standard/ Stage/ TV/ Architecture/ Theatre
Frequency:	1.2 KHz, 1.6 KHz, 2.4 KHz, 4 KHz, 6 KHz, 20 KHz
Housing:	Colour black, Aluminum
Size:	193 x 190 x 266.5mm
N.W.:	2.7 kg
Accessories(incl.):	Power cable
Accessories(opt.):	Safety cable, Clamp
Environment:	IP20


RDM
Control

Flicker Free

LED TECH

CYC RGBW

LED RGBW cyclorama light

Equiped with high power RGBW LEDs, the CYC RGBW is a cyclorama fixture with even and wide wash of wall, cyclorama or curtains. Various built-in programs, small size body makes it easy to install and use.

Key features:

- 175Watt LEDs
- RGBW color mixing
- Super bright, uniform coverage and even lighting
- Compatible with DMX and RDM protocols
- Various preset programs
- Dimmer curves selectable
- Flicker free operation
- LCD display
- Easy to install and setup
- PWM 1.2 - 20 KHz selectable

Application:

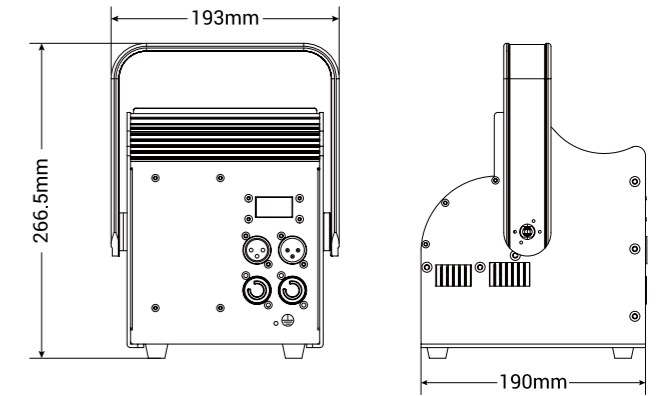
- Theatre
- Stage



Technical Data

Power supply:	AC100 - 240V, 50/60Hz
Light source:	175W LED
LED color:	RGBW
Power connection:	PowerCON in & out
Signal connection:	3-pin XLR in & out(5-pin optional)
Control channels:	2/4/6/8
Control mode:	DMX, RDM
Dimmer curves:	Standard/ Stage/ TV/ Architecture/ Theatre
Frequency:	1.2 KHz, 1.6 KHz, 2.4 KHz, 4 KHz, 6 KHz, 20 KHz
Housing:	Colour black, Aluminum
Size:	193 x 190 x 266.5mm
N.W.:	2.7 kg
Accessories(incl.):	Power cable
Accessories(opt.):	Safety cable, Clamp
Environment:	IP20

Dimensions





The Pioneer 200 PRO is a 200W 3200K or 5600K powered LED fresnel with zoom function. The RDM-DMX compliant, degree motorized zoom along with it's superior 97+ CRI make this fixture a good replacement for the traditional fresnels.

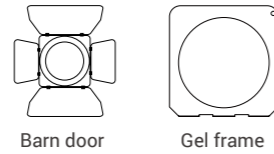
Key features:

- 200W COB white LED
- 30% brighter than the former Pioneer 200
- 3200K or 5600K color temperature
- CRI 97, R9≥90, TLCI up to 98
- Soft and even wash effect
- 10 - 55° motorized zoom
- 16 bit dimming via DMX
- Dimmer frequency 1.2 - 20.0KHz
- DMX, RDM control
- Dimmer modes selectable
- Intelligent fan, silent operation

Application:

- Broadcast, HD studio
- Theatre, church
- Film shooting
- Museum
- Exhibition lighting

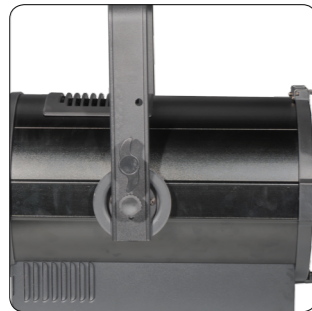
Accessories:



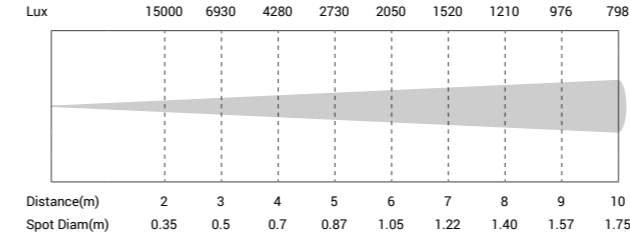
PIONEER 200 PRO

WW / CW

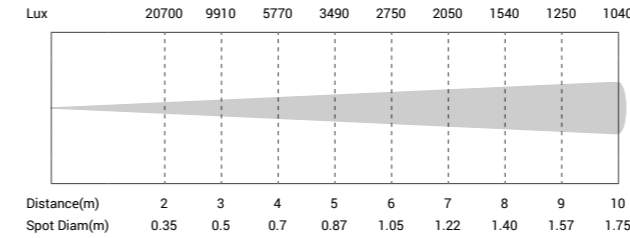
200W LED fresnel zoom



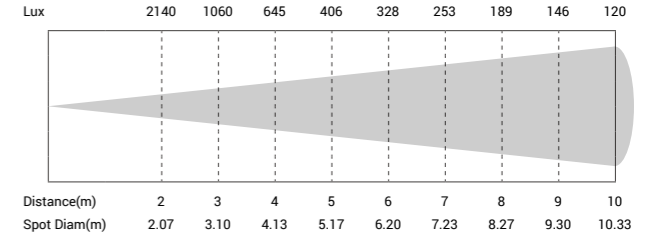
Photometric



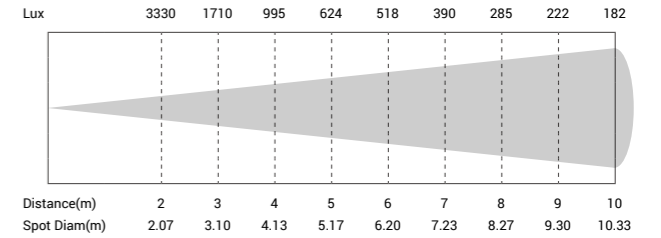
Minimum Spot - 10° 3200K



Minimum Spot - 10° 5600K



Maximum Spot - 55° 3200K



Maximum Spot - 55° 5600K

Technical Data

Power supply:	AC100 - 240V, 50/60Hz
Light source:	200W COB LED
Color temperature:	3200K or 5600K
Zoom range:	10° - 55° motorized zoom
Color Rendition:	CRI 98, R9≥94, TLCI 98(3200K) CRI 97, R9≥90, TLCI 97(5600K)
Power connection:	PowerCON in & out
Signal connection:	3-pin XLR in & out(5-pin optional)
Control channels:	1/2/3/4
Control mode:	DMX, RDM

Dimmer speed:	4 grade
Housing:	Colour black, Aluminum
Size:	315 x 296 x 330mm
Package(carton):	445 x 352 x 360mm
N.W.:	8 kg(barn door incl.)
G.W.:	9.8 kg
Accessories(incl.):	Power cable, barn door, gel frame, safety rope
Accessories(opt.):	Clamp
Compliance:	CE
Environment:	IP20

2700K-6500K | RDM Control | 175W tunable | ZOOM | Flicker Free | 98 TLCI | 98 CRI

PIONEER 200T PRO

Tunable White LED fresnel zoom

The Pioneer 200 PRO is a tunable white LED fresnel with zoom function. Color temperature 2700K - 6500K. The RDM-DMX compliant, degree motorized zoom along with it's superior CRI make this fixture a good replacement for the traditional fresnels.



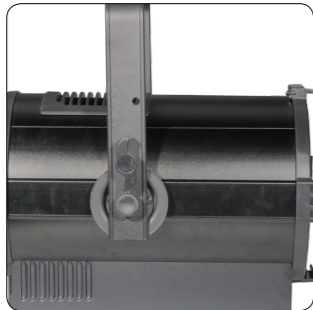
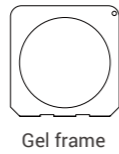
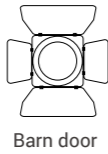
Key features:

- 175Watt WW + 175Warr CW constant output
- 25+% brighter than the former Pioneer 200
- 2700K to 6500K tunable white LED
- Average CRI 98, R9≥90, TLCI up to 98
- Soft and even wash effect
- 10 - 55° motorized zoom
- 16 bit dimming via DMX
- Dimmer frequency 1.2 - 20.0KHz
- DMX, RDM control
- Dimmer modes selectable
- Intelligent fan, silent operation

Application:

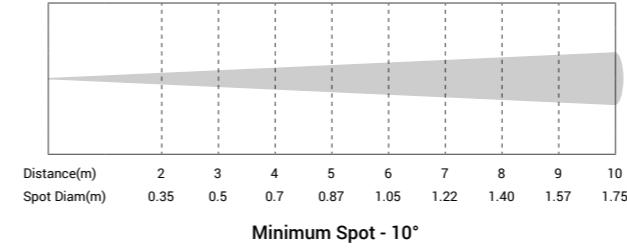
- Broadcast, HD studio
- Theatre, church
- Film shooting
- Museum
- Exhibition lighting

Accessories:

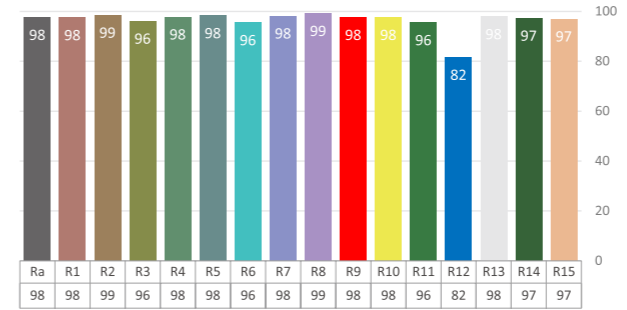


Photometric

WW(lx)	9480	4170	2560	1640	1250	953	687	555	458
CW(lx)	13900	6570	3300	2160	1790	1350	1120	730	685
Full on(lx)	11700	5540	3840	2020	1490	1230	934	893	603



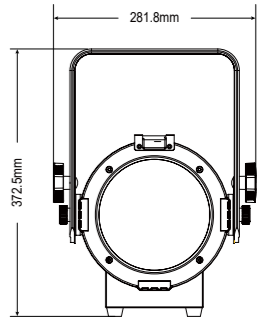
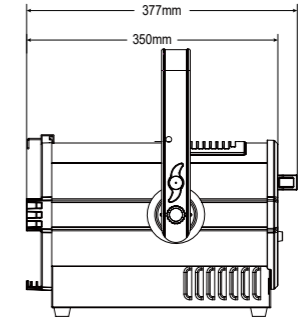
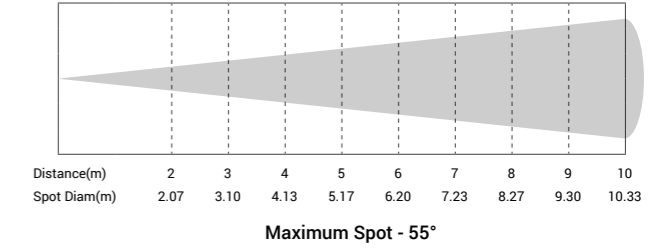
Color Rendition



Technical Data

Power supply:	AC100 - 240V, 50/60Hz
Light source:	175W WW + 175W CW LED
Color temperature:	2700K - 6500K
Zoom range:	10° - 55° motorized zoom
Color Rendition:	CRI 98, R9≥90, TLCI 98(full on 4000K)
Power connection:	PowerCON in & out
Signal connection:	3-pin XLR in & out(5-pin optional)
Control channels:	3/6
Control mode:	DMX, RDM

WW(lx)	1790	879	521	341	276	212	160	134	100
CW(lx)	2590	1280	651	495	386	316	218	177	145
Full on(lx)	2280	1120	757	430	353	254	198	159	127



Dimmer speed:	4 grade
Housing:	Colour black, Aluminum
Size:	315 x 296 x 330mm
Package(carton):	445 x 352 x 360mm
N.W.:	8 kg(barn door incl.)
G.W.:	9.8 kg
Accessories(incl.):	Power cable, barn door, gel frame, safety rope
Accessories(opt.):	Clamp
Environment:	IP20



KNIGHT 300

WW / CW

300W LED MH fresnel zoom



The Knight 300 is a 300W LED fresnel with motorized controlled of pan, tilt and zoom. A high efficient, labor-saving, revolutionary innovation in theatre lighting industry.

Key features:

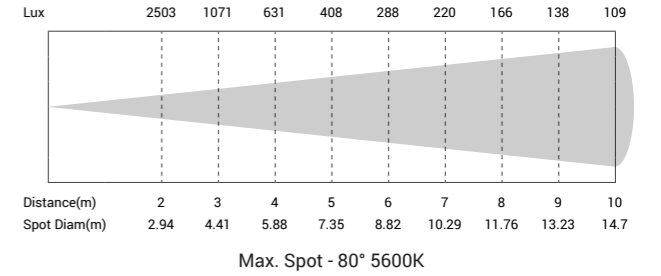
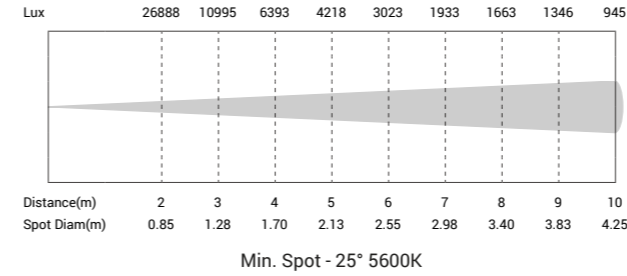
- 300W white LED
- 3200K or 5600K color temperature
- CRI 97, R9≥90, TLCI up to 98
- Auto positioning, high efficient, labor-saving
- 25-80° motorized zoom
- 16 bit dimming via DMX
- Video flicker free
- DMX control
- Intelligent temperature control

Application:

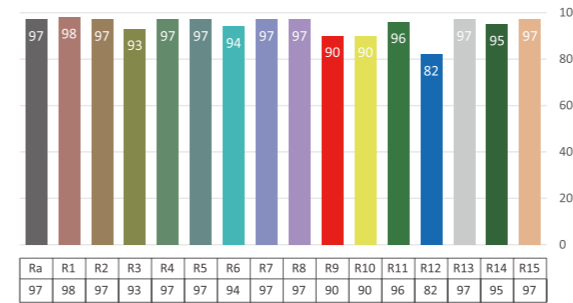
- Theatre, church
- Event, venues
- Museum
- Stage
- Exhibition lighting



Photometric



Color Rendition



Technical Data

Power supply:	AC100 - 240V, 50/60Hz
Light source:	300W COB LED
Color temperature:	3200K or 5600K
Pan:	540°
Tilt:	270°
Zoom range:	25° - 80° motorized zoom
Color Rendition:	CRI 97, R9≥90, TLCI 98, CQS 94
Power connection:	PowerCON in
Signal connection:	3-pin XLR in & out

Control channels:	9
Control mode:	DMX, master-slave
Housing:	Colour black, Aluminum
Size:	610 x 380 x 290mm
N.W.:	15.4 kg
Accessories(incl.):	Power cable, safety rope, gel frame, omega bracket
Accessories(opt.):	Clamp
Environment:	IP20



Mini Leko 20 is a tiny 20W COB LED profile spot. Die-casting housing, fan-free design. With 19°, 26°, 36°, 50° lens optional, and portable, track mount version selectable. It's an idea product for art gallery, Museum, Shopping mall.

MINI LEKO 20

WW / CW

20W LED profile spot

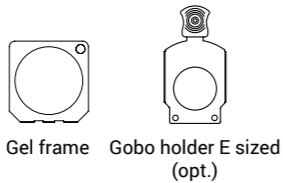
Key features:

- 20W COB LED, high lumen
- 3200K or 5600K color temp
- High CRI of 92
- Die-casting aluminum housing, fan-free
- 19°, 26°, 36°, 50° lens selectable
- Smooth dimming, flicker free
- Compact body, easy to set up
- Track mount version selectable
- Fresnel version selectable

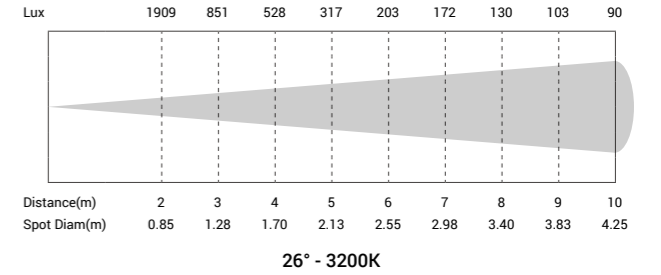
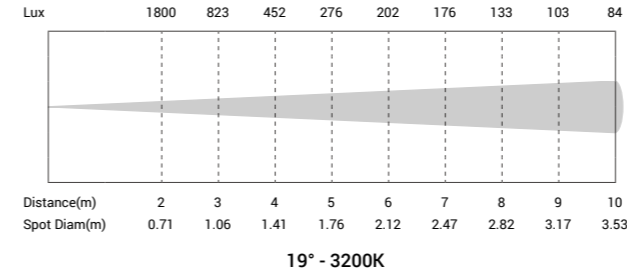
Application:

- Museum
- Theatre, church
- Shopping mall
- Art gallery
- Restaurant

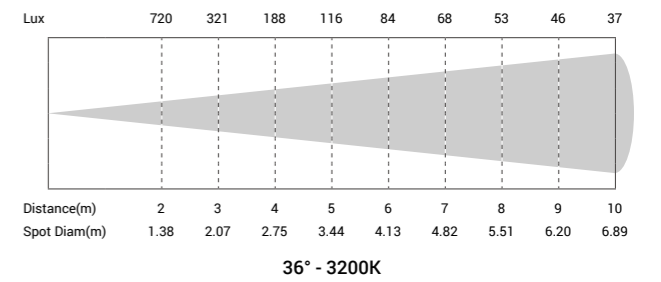
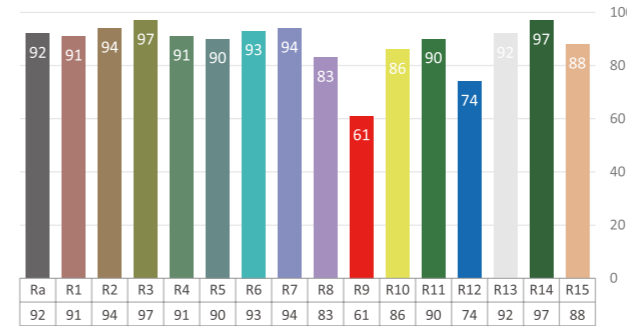
Accessories:



Photometric



Color Rendition



Technical Data

Power supply:	AC100 - 240V, 50/60Hz
Light source:	20W COB LED
Color temperature:	3200K or 5600K
Fixed lens:	19°, 26°, 36°, 50° optional
Color Rendition:	CRI 92
Power connection:	Dedicated power in
Signal connection:	3-pin XLR in & out
Control channels	1/3

Control mode:	DMX, track mount version optional
Housing:	Color black, die-casting aluminum
Size:	343.7 x 133 x 131mm
N.W.:	1.5 kg
Accessories(incl.):	Power cable, gel frame
Accessories(opt.):	Gobo holder E sized, Clamp, Safety rope
Environment:	IP20



Mini Profile 40Z is a mini 40W COB LED profile spot. Die-casting housing, fan-free design. With 15 - 30° zoom lens, and portable, track mount version selectable. It's an idea product for art gallery, museum, shopping mall.

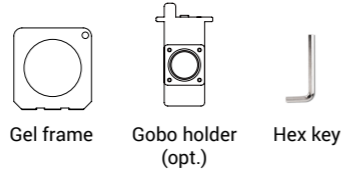
Key features:

- 40W COB LED
- 3200K or 5600K color temp
- High CRI of 92
- Die-casting aluminum housing, fan-free
- 15° - 30° zoom lens
- Smooth dimming, flicker free
- Compact body, easy to set up
- Rotary, DMX control of dimmer(portable ver.)
- RDM function available
- Track mount version selectable

Application:

- Museum
- Theatre, church
- Shopping mall
- Art gallery
- Restaurant

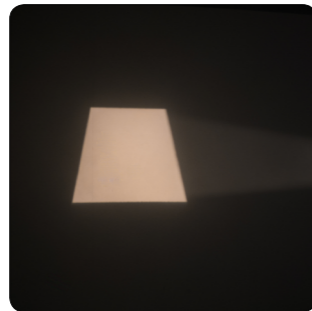
Accessories:



MINI PROFILE 40Z

WW / CW

40W LED profile zoom

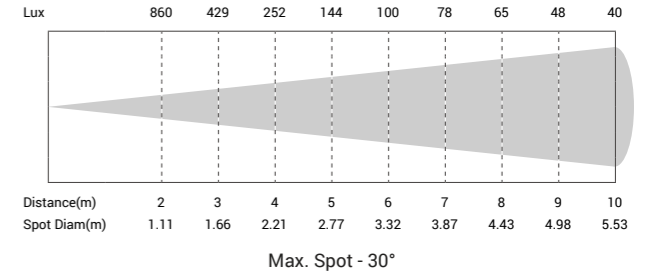
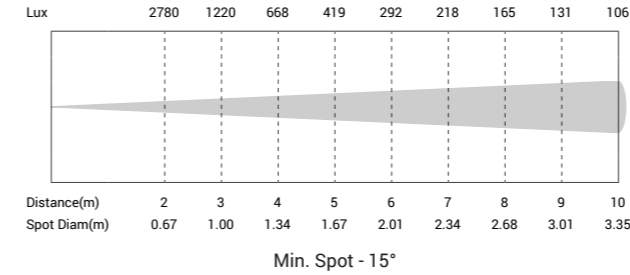


*track mount version (no DMX)

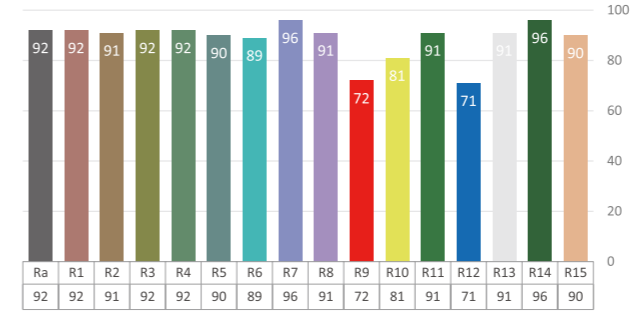


*track mount version opt. (with DMX)

Photometric



Color Rendition



Technical Data

Power supply:	AC100 - 240V, 50/60Hz	Control mode:	Rotary, DMX, RDM
Light source:	40W COB LED	Housing:	Color black, die-casting aluminum
Color temperature:	3200K or 5600K	Size:	402 x 180 x 230mm
Zoom range:	15° - 30°	N.W.:	2.3 kg
Color Rendition:	CRI 92	G.W.:	3 kg
Power connection:	Dedicated power in	Accessories(incl.):	Power cable, gel frame
Signal connection:	3-pin XLR in & out(5-pin optional)	Accessories(opt.):	Gobo holder, Clamp, Safety rope
Control channels:	1/2/3/4	Environment:	IP20

THEATRICAL LIGHTING

THEATRICAL LIGHTING

2700K-5600K
250W tunable
RDM Control
ZOOM
 Flicker Free
98 TLCI
97 CRI

HONOR 250T ZOOM

250W + 250W tunable LED profile zoom

Honor 250T Zoom equipped with a 500W LED (250W WW+250W CW constant output). 2700K ~ 5600K color temperature adjustable. A good replacement of the tungsten source. The 18-38° all-in-one zoom range covers the most regular 19°, 26°, 36° lens.

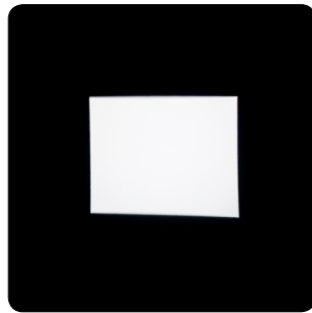
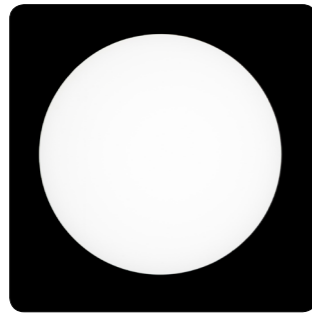
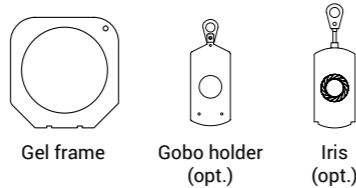
Key features:

- 250W tunable white LED
- 250W WW+250W CW, 2700K~5600K adjustable
- High CRI of 97, R9≥97
- HD optical system, clean shutter cuts beam
- 18-38° "all-in-one" zoom range
- 16 bit dimming via DMX
- Video flicker free
- Rotary, key, DMX, RDM control of dimmer
- Intelligent temperature control, silent operation for studio and theater use

Application:

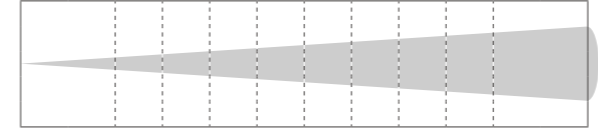
- Broadcast, HD studio
- Theatre, church
- Fashion show
- Museum
- Exhibition lighting

Accessories:



Photometric

WW 2700K(lx)	9300	3980	2260	1370	992	731	552	441	370	167
CW 5600K(lx)	13400	8200	3320	1990	1450	1060	808	643	535	240
Full on 4000k(lx)	12300	5290	3020	1810	1320	918	736	588	493	220



Distance(m)	2	3	4	5	6	7	8	9	10	15
Spot Diam(m)	0.60	0.90	1.20	1.49	1.79	2.09	2.39	2.69	2.99	4.48

Min. Spot - 18°

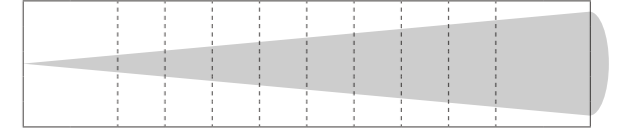
Color Rendition



Technical Data

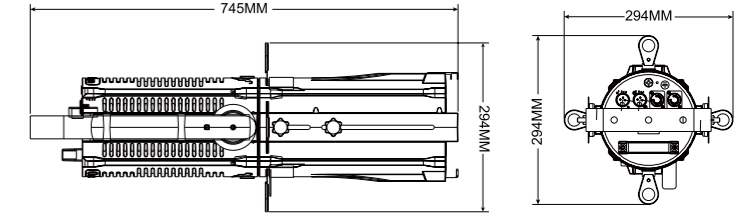
Power supply:	AC100 - 240V, 50/60Hz
Light source:	250W tunable LED
Color temperature:	2700K ~ 5600K
Zoom range:	18°-38°
Color Rendition:	CRI 97, R9≥97, TLCI 98
Power connection:	PowerCON in & out
Signal connection:	3-pin XLR in & out(5-pin opt.)
Control channels:	2/3
Control mode:	Rotary, DMX, RDM
Housing:	Color black, engineering plastic

WW 2700K(lx)	7660	3400	1940	1180	898	593	516	418	343	157
CW 5600K(lx)	11500	4870	2920	1690	1310	843	749	597	497	223
Full on 4000k(lx)	10200	4440	2610	1550	1180	767	684	560	447	205



Distance(m)	2	3	4	5	6	7	8	9	10	15
Spot Diam(m)	1.14	1.71	2.28	2.85	3.42	3.99	4.56	5.13	5.7	8.55

Max. Spot - 38°



Size:	745 x 294 x 294mm
Package(carton):	790 x 350 x 360mm
N.W.:	8.7 kg
G.W.:	11.5 kg
Accessories(incl.):	Power cable, gel frame, Safety rope
Accessories(opt.):	Iris, Gobo holder, Clamp
GOBOSize:	OD 58mm, image area 50mm
Compliance:	CE
Environment:	IP20

THEATRICAL LIGHTING

THEATRICAL LIGHTING



HONOR 250C ZOOM

250W RGBW profile zoom

The Honor 250C Zoom is a 250W LED profile spot with RGBW color mixing. A good replacement of the tungsten source. The 18-38° all-in-one zoom range covers the most regular 19°, 26°, 36° lens.

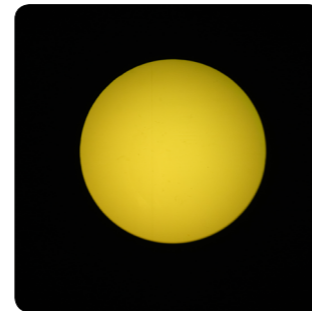
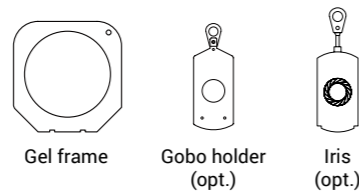
Key features:

- 250W RGBW LED
- 3000K ~ 8000K color temp
- HQ optical system, clean shutter cuts beam
- 18-38° "all-in-one" zoom range
- Smooth dimming, flicker free
- Rotary, Key, DMX control of dmmr
- Intelligent temperature control
- Engine and lens compatible with industry standard

Application:

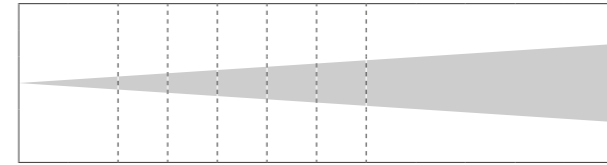
- Theatre, chrucl
- Museum
- Exhibition lighting

Accessories:



Photometric

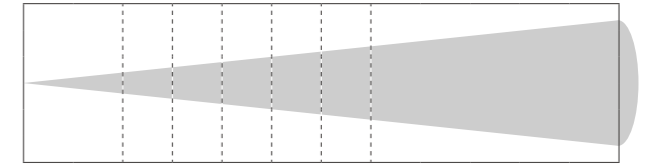
R(lx)	680	365	263	222	176	135	63
G(lx)	119	654	489	422	337	254	117
B(lx)	282	162	118	95	78	54	29
W(lx)	1940	1060	817	695	562	425	197
Full on(lx)	3840	2100	1580	1380	1100	839	390



Distance(m)	5	6	7	8	9	10	15
Spot Diam(m)	1.49	1.79	2.09	2.39	2.69	2.99	4.48

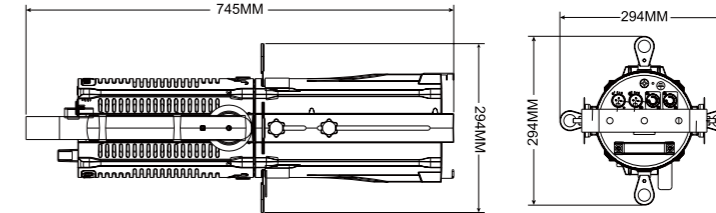
Min. Spot - 18°

R(lx)	234	164	112	85	68	56	27
G(lx)	414	281	207	160	126	102	52
B(lx)	101	64	53	42	30	24	13
w(lx)	682	450	345	263	213	125	89
Full on(lx)	1330	879	672	513	411	350	65



Distance(m)	5	6	7	8	9	10	15
Spot Diam(m)	2.85	3.42	3.99	4.56	5.13	5.7	8.55

Max. Spot - 38°



Technical Data

Power supply:	AC100 - 240V, 50/60Hz	Housing:	Color black, engineering plastic
Light source:	250W LED	Size:	745 x 294 x 294mm
Color mixing:	RGBW	Package(carton):	790 x 350 x 360mm
Color temperature:	3000K ~ 8000K tunable	N.W.:	8.7 kg
Zoom range:	18°-38° , 5°-10° , 9°-18° optional	G.W.:	11.5 kg
Power connection:	PowerCON in & out	Accessories(incl.):	Power cable, Gel frame, Safety rope
Signal connection:	3-pin XLR in & out(5-pin optional), Net in & out(opt.)	Accessories(opt.):	Gobo holder, Clamp
Control channels:	1/4/6/10	GOBOSize:	OD 58mm, image area 50mm
Control mode:	Rotary, DMX, RDM	Compliance:	CE
		Environment:	IP20

THEATRICAL LIGHTING

THEATRICAL LIGHTING

- 3200K/5600K
- RDM Control
- COB 300W LED
- ZOOM
- Flicker Free
- 98 TLCI
- 97 CRI
- ARNet Optional

Powered by 300W 3200K or 5600K LED, the Honor 300 Zoom is designed to replace the 1K Tungsten Halogen profile light. The 18-38° "all-in-one" zoom range covers the most regular 19°, 26°, 36° lens. It creates a flat and even field of light and crisp pattern projection.

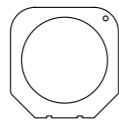
Key features:

- 300W COB white LED
- CRI 97, R9≥90, TLCI up to 98
- HD optical system, clean shutter cuts beam
- 18-38° "all-in-one" zoom range
- 16 bit dimming via DMX
- Flicker free with selectable PWM
- Rotary, key, DMX control of dimmer
- Silent operation for studio and theatre use
- Artnet version optional
- Engine and lens compatible with industry standard

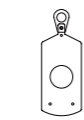
Application:

- Broadcast, HD studio
- Theatre, church
- Fashion show
- Museum
- Exhibition lighting

Accessories:



Gel frame



Gobo holder (opt.)



Iris (opt.)

HONOR 300 ZOOM

WW / CW

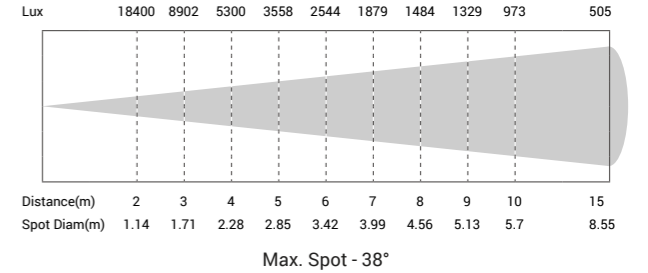
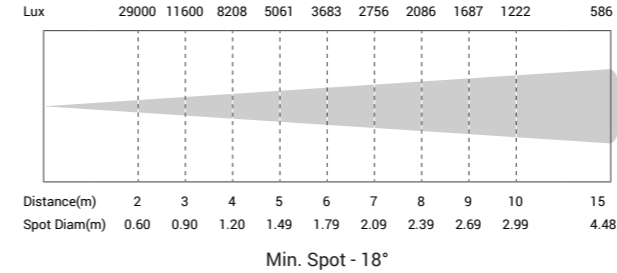
300W LED profile zoom



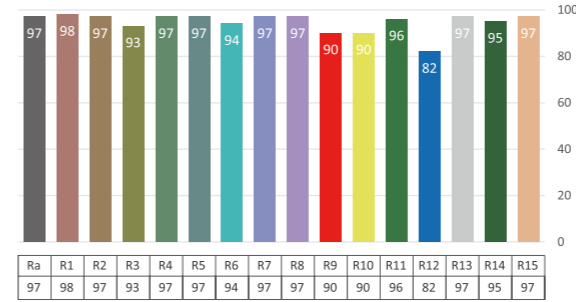
Artnet ver. opt.



Photometric

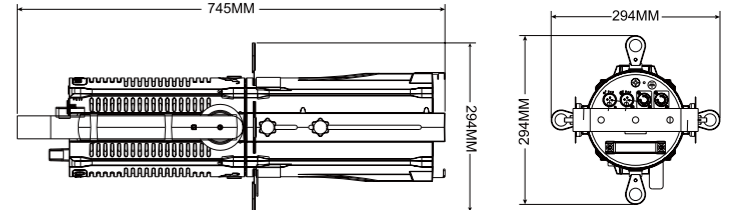


Color Rendition



Technical Data

Power supply:	AC100 - 240V, 50/60Hz
Light source:	300W COB LED
Color temperature:	3200K or 5600K
Zoom range:	18°-38°, 5°-10°, 9°-18° optional
Color Rendition:	CRI 97, R9≥90, TLCI 98, CQS 94
Power connection:	PowerCON in & out
Signal connection:	3-pin XLR in & out(5-pin opt.), Net in & out(opt.)
Control channels:	1/2/3
Control mode:	Rotary, DMX, RDM and Art-Net(optional)
Housing:	Color black, engineering plastic



Size:	745 x 294 x 294mm
Package(carton):	790 x 350 x 360mm
N.W.:	8.7 kg
G.W.:	11.5 kg
Accessories(incl.):	Power cable, gel frame, Safety rope
Accessories(opt.):	Gobo holder, Clamp
GOBOSize:	OD 58mm, image area 50mm
Compliance:	CE
Environment:	IP20



HONOR 350C ZOOM

350W 6 color profile zoom

The Honor 350C Zoom is a 350W LED profile spot with RGBALC color mixing. A good replacement of the tungsten source. It creates a flat and even color mixing.

Key features:

- 350W RGBALC six color LED
- Super flat and even color mixing
- 3000~8000K color temp
- 18-38° "all-in-one" zoom range
- Smooth dimming, flicker free
- High CRI of 95, TLCI 95(CT channel)
- Rotary, key, DMX control of dimmer
- Intelligent temperature control
- Artnet, RDM function
- Engine and lens compatible with industry standard

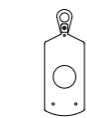
Application:

- Theatre, church
- Museum
- Exhibition lighting

Accessories:



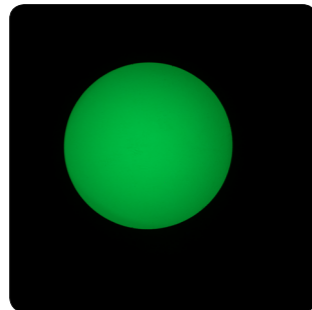
Gel frame



Gobo holder (opt.)

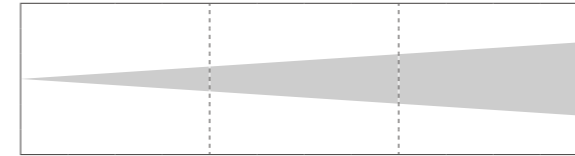


Iris (opt.)



Photometric

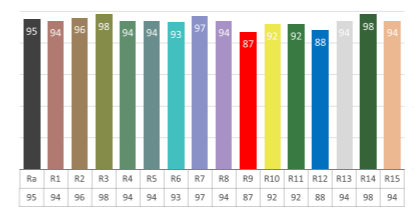
R(lx)	405	95	51
G(lx)	680	160	85
B(lx)	79	31	22
A(lx)	1440	340	181
L(lx)	2260	510	281
C(lx)	430	102	54
Full on(lx)	4850	1120	618



Distance(m)	5	10	15
Spot Diam(m)	1.49	2.99	4.48

Min. Spot - 18°

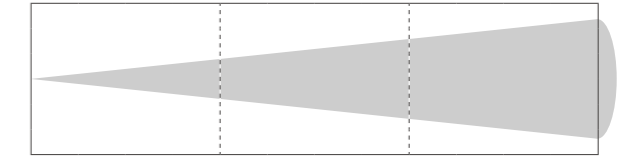
Color Temperature Channel-CRI



Technical Data

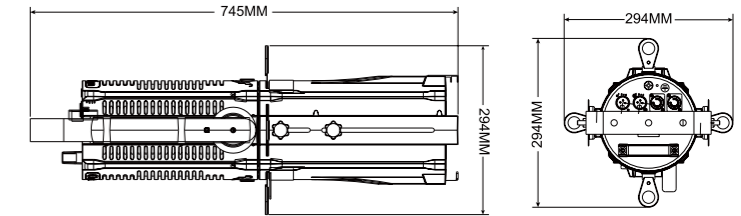
Power supply:	AC100 - 240V, 50/60Hz
Light source:	350W RGBALC LED
Color mixing:	RGBALC(amber, lime, cyan)
Color temperature:	3000K ~ 8000K tunable
Zoom range:	18° - 38°
Color Rendition:	CRI, TLCI≥95(CT channel), CRI 85(full on)
Power connection:	PowerCON in & out
Signal connection:	3-pin XLR in & out(5-pin opt.), Net in & out(opt.)
Control channels:	2/8/12
Control mode:	Rotary, DMX, Art-Net and RDM

R(lx)	128	36	51
G(lx)	229	57	30
B(lx)	62	15	8
A(lx)	495	125	68
L(lx)	749	196	104
C(lx)	146	36	20
Full on(lx)	1550	420	220



Distance(m)	5	10	15
Spot Diam(m)	2.85	5.7	8.55

Max. Spot - 38°



Housing:	Color black, engineering plastic
Size:	745 x 294 x 294mm
Package(carton):	790 x 350 x 360mm
N.W.:	8.7 kg
G.W.:	11.5 kg
Accessories(incl.):	Power cable, Gel frame, Safety rope
Accessories(opt.):	Gobo holder, Clamp
GOBOSize:	OD 58mm, image area 50mm
Compliance:	CE
Environment:	IP20

- 3200K/5600K
- RDM
Optional
- COB
300W LED
- ZOOM
- Flicker Free
- 98
TLCI
- 97
CRI
- RDM
Optional

Just by replace the lens tube without any tools, the Honor profile spot turns to a LED fresnel zoom. Featuring 300W high power 3200K/5600K LED, 97 CRI and 90 R9, flat and even field of light. It is designed to replace the traditional tungsten fresnels. The no noise operation makes it idea for studio and theatre.

HONOR 300 FRESNEL

WW / CW

300W LED fresnel zoom

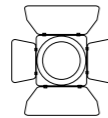
Key features:

- 300W COB white LED
- 3200K/5600K color temperature
- CRI 97, R9≥90, TLCI up to 98
- Tool-free replacement between profile and fresnel
- Manual zoom function
- Smooth dimming, flicker free
- Rotary, key, DMX control of dimmer
- Intelligent temperature control, silent operation for studio and theatre use
- Artnet, RDM function optional, 4 dimmer modes

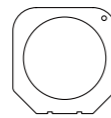
Application:

- Broadcast, HD studio
- Theatre, church
- Fashion show
- Museum
- Exhibition lighting

Accessories:



Barn door



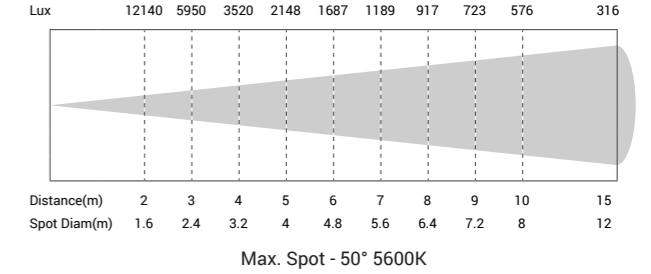
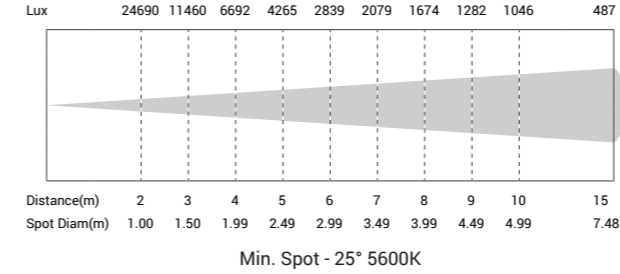
Gel frame



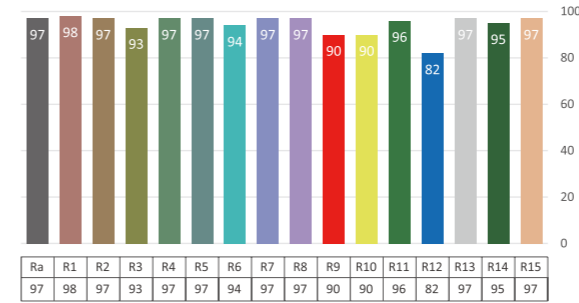
ArtNet ver. opt.



Photometric



Color Rendition



Technical Data

Power supply:	AC100 - 240V, 50/60Hz
Light source:	300W COB LED
Color temperature:	3200K or 5600K
Zoom range:	25°- 50° manual zoom
Color Rendition:	CRI 97, R9≥90, TLCI 98, CQS 94
Power connection:	PowerCON in & out
Signal connection:	3-pin XLR in & out(5-pin opt.), Net in & out(opt.)
Control channels:	1/2/3
Control mode:	Rotary, DMX, Art-Net and RDM(optional)

Housing:	Color black, engineering plastic
Size:	562 x 248 x 189.4mm
Package(carton):	630 x 350 x 360mm
N.W.:	7.3 kg
G.W.:	10.5 kg
Accessories(incl.):	Power cable, barn door, Gel frame, Safety rope
Accessories(opt.):	Clamp
Compliance:	CE
Environment:	IP20



PINSPOT 40

WW / CW

40W LED fresnel

Pin Spot 40 is a 40W compact LED spotlight, the color temperature 3200K or 5600K, narrow and wide lens optional. It deliver a smooth, soft flat field of light. Idea for restaurant, shops.

Key features:

- 40W COB LED
- CRI 95, R9≥90, TLCI 98, CQS 94
- 25° beam angle
- Smooth dimming, flicker free
- RDM function available
- Portable design, easy to set up
- DMX, Rotary control of dimmer
- 80° version optional
- Track mount version selectable

Application:

- News interview
- Micro film shooting
- Small event
- Wedding shooting
- Exhibition lighting

Accessories:

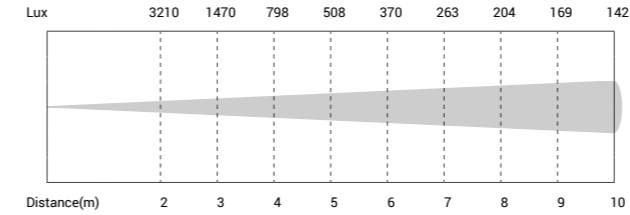


Gel frame

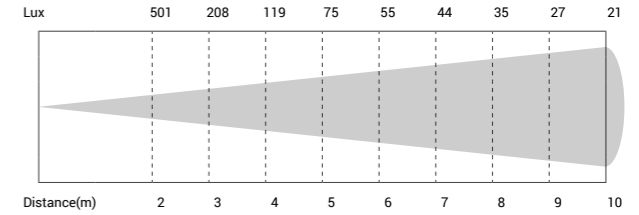


track mount version opt.

Photometric

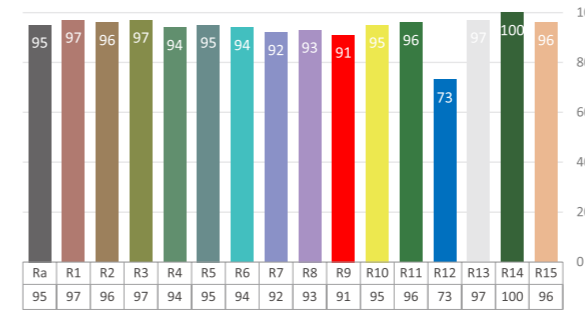


25° - 3200K



80° - 3200K

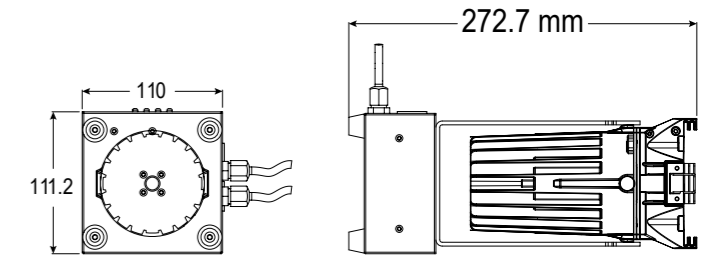
Color Rendition



Technical Data

Power supply:	AC100 - 240V, 50/60Hz
Light source:	40W COB LED
Color temperature:	3200K or 5600K
Beam angle:	25°(80° version optional)
Color Rendition:	CRI 95, R9≥90, TLCI 98, CQS 94
Power connection:	PowerCON in
Signal connection:	3-pin XLR in & out(5-pin optional)
Control channels:	1/2/3/4

Control mode:	DMX, RDM, Rotary
Dimmer speed:	4 grade
Housing:	Colour black, Aluminum
Size:	273 x 110 x 111mm
N.W.:	1.65 kg
Accessories(incl.):	Power cable
Accessories(opt.):	Gel frame, Clamp
Environment:	IP20



THEATRICAL LIGHTING

THEATRICAL LIGHTING

3200K/5600K | RDM Control | COB 40W LED | ZOOM | Flicker Free | 98 TLCI | 95 CRI

Designed for short distance wash. The mini Fresnel 40Z is a compact LED fresnel and powered by 40W 3200K tungsten or 5600K daylight LED. Featuring 25-80° zoom, 95CRI, 90 R9, rotary control of dimmer. It deliver a smooth, soft flat field of light. Barn door included for the shape of the light.

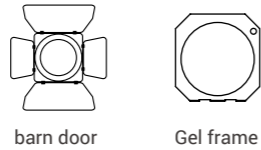
Key features:

- 40W COB white LED
- CRI 95, R9≥90, TLCI 98, CQS 94
- 25° - 80° manual zoom
- Smooth dimming, flicker free
- Super compact, easy for set up
- Rotary, key, DMX control of dimmer
- DMX-RDM compliant
- 4-leaf rotatable barndoor included
- Track mount version selectable

Application:

- News interview
- Micro film shooting
- Small event
- Wedding shooting
- Exhibition lighting

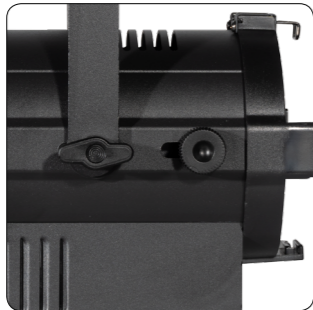
Accessories:



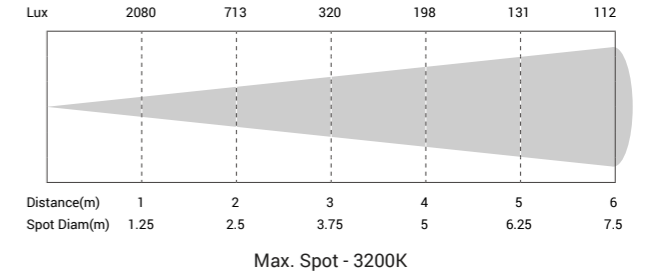
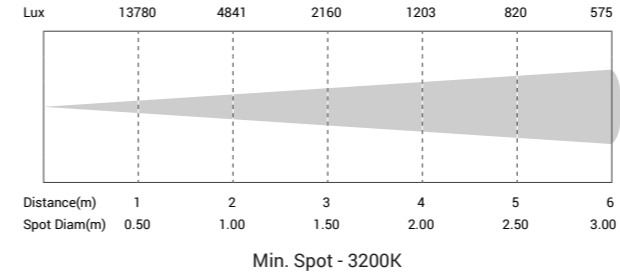
MINI FRESNEL 40Z

WW / CW

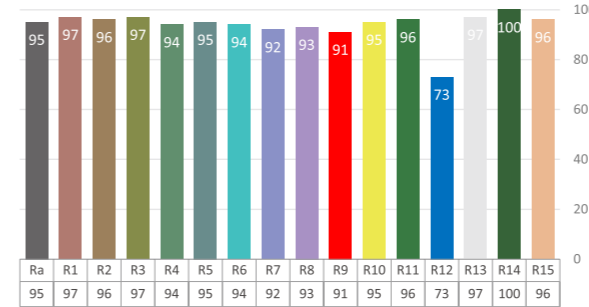
40W LED fresnel zoom



Photometric



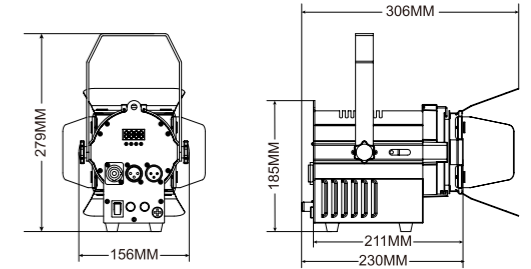
Color Rendition



Technical Data

Power supply:	AC100 - 240V, 50/60Hz
Light source:	40W COB LED
Color temperature:	3200K or 5600K
Zoom range:	25° - 80° manual zoom
Color Rendition:	CRI 95, R9≥90, TLCI 98, CQS 94
Power connection:	PowerCON in
Signal connection:	3-pin XLR in & out(5-pin optional)
Control channels:	1/2/3/4
Control mode:	DMX, RDM, Rotary
Dimmer speed:	4 grade

Housing:	Colour black, Aluminum
Size:	230 x 156 x 279mm
Package(carton):	335 x 218 x 220mm
N.W.:	2.2 kg(barn door incl.)
G.W.:	2.8 kg
Accessories(incl.):	Power cable, barn door, Gel frame
Accessories(opt.):	Clamp, Safety rope
Compliance:	CE
Environment:	IP20



THEATRICAL LIGHTING

THEATRICAL LIGHTING



MINI FRESNEL 50TZ

50W tunable fresnel zoom

The Mini Fresnel 50TZ is a compact LED fresnel and powered by 50W warm white and 50W cold white tunable LED. 25° ~ 80° zoom, 95CRI, 90 R9, rotary control of dimmer. It deliver a smooth, soft flat field of light. Barn door included for the shape of the light.

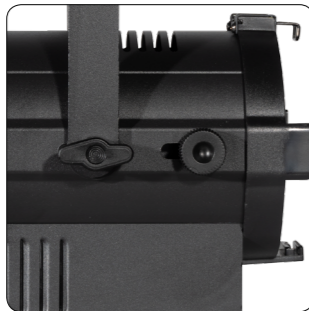
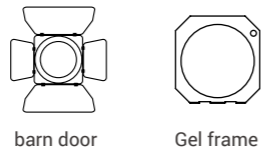
Key features:

- 50W warm white + 50W cool white
- 2700K ~ 6500K tunable
- CRI 95, R9≥90, TLCI 98, CQS 96
- 25° - 80° manual zoom
- Smooth dimming, flicker free
- Super compact, easy for set up
- Rotary, key, DMX control of dimmer
- DMX-RDM compliant
- 4-leaf rotatable barndoor included
- Track mount version selectable

Application:

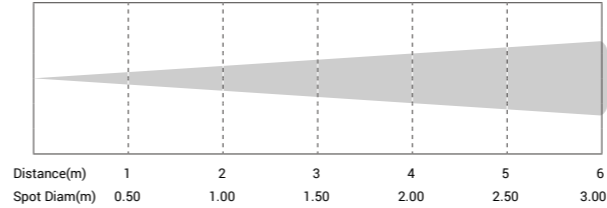
- News interview
- Micro film shooting
- Small event
- Wedding shooting
- Exhibition lighting

Accessories:



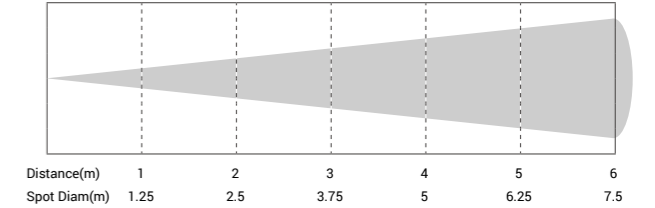
Photometric

WW(lx)	6419	2986	946	543	352	240
CW(lx)	8804	2843	1312	759	495	329
Full on(lx)	7063	2216	1069	610	396	270



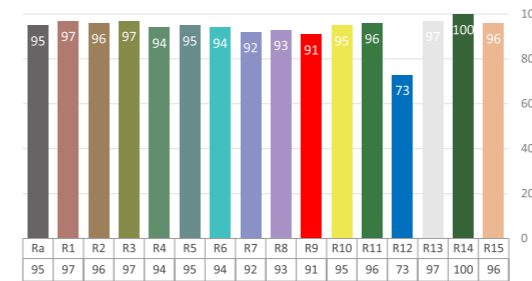
Min. Spot

WW(lx)	1955	602	291	165	114	80
CW(lx)	2688	866	395	230	155	110
Full on(lx)	2150	698	319	185	126	90



Max. Spot

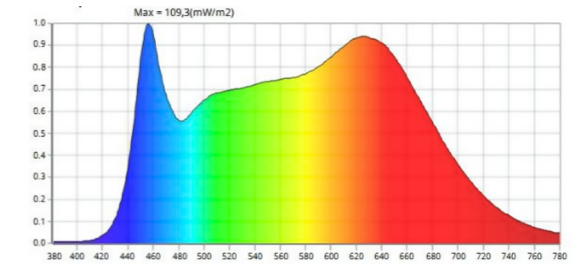
Color Rendition



Technical Data

Power supply:	AC100 - 240V, 50/60Hz
Light source:	50W WW + 50W CW
Color temperature:	2700K ~ 6500K tunable
Zoom range:	25° - 80° manual zoom
Color Rendition:	CRI 95, R9≥90, TLCI 98, CQS 96
Power connection:	PowerCON in
Signal connection:	3-pin XLR in & out(5-pin optional)
Control channels:	1/2/3/5
Control mode:	DMX, RDM, Rotary

Spectrum



Housing:	Colour black, Aluminum
Size:	230 x 156 x 279mm
Package(carton):	335 x 218 x 220mm
N.W.:	2.2 kg(barn door incl.)
G.W.:	2.8 kg
Accessories(incl.):	Power cable, barn door, Gel frame
Accessories(opt.):	Clamp, Safety rope
Compliance:	CE
Environment:	IP20

THEATRICAL LIGHTING

THEATRICAL LIGHTING



Mini Fresnel 40CZ is a portable LED fresnel and powered by 40W RGBW LED. Featuring 25-80° zoom, even color mixing, 3000K ~ 8000 color temp. It deliver a smooth, soft flat field of light. Barn door included for the shape of the light.

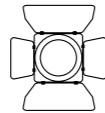
Key features:

- 40W LED(40W R+40W G+40W B+40W W)
- RGBW flat and even color mixing
- 25-80° manual zoom
- Smooth dimming, flicker free
- Super compact, easy for set up
- Rotary, key, DMX control of dimmer
- DMX-RDM compliant, 4 dimmer modes
- 4-leaf rotatable barndoor included
- Track mount version selectable

Application:

- Small event
- Small theatre
- Stage wash

Accessories:



barn door



Gel frame

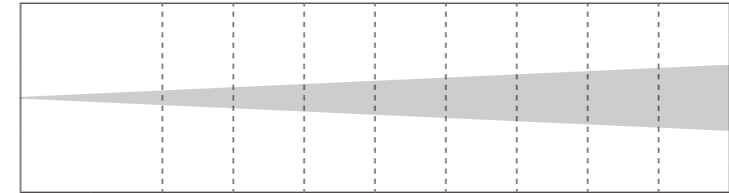
MINI FRESNEL 40CZ

40W RGBW LED fresnel zoom



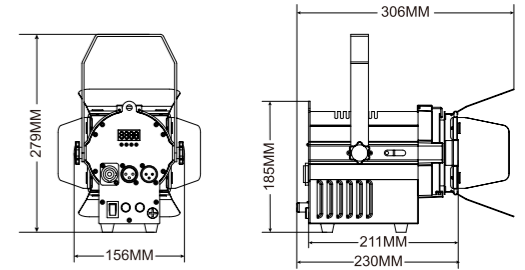
Photometric

R(lx)	273	125	72	43	36	26	23	17	13
G(lx)	620	295	170	108	83	63	58	41	33
B(lx)	151	82	52	33	27	17	15	11	9
W(lx)	740	328	199	132	95	75	69	53	37
Full on(lx)	438	207	120	75	60	43	37	29	25



Distance(m)	2	3	4	5	6	7	8	9	10
Spot Diam(m)	3.18	4.77	6.36	7.95	9.55	11.14	12.73	14.32	15.91

Max. Spot



Technical Data

Power supply:	AC100 - 240V, 50/60Hz
Light source:	40W LED
LED color:	40W R+40W G+40W B+40W W
Color temperature:	3000K ~ 8000K
Zoom range:	25° - 80° manual zoom
Power connection:	PowerCON in
Signal connection:	3-pin XLR in & out(5-pin optional)
Control channels:	ARC.1(3CH), AR1.D(4CH), ARC.2(4CH), AR2.D(5CH), AR2.S(6CH), HSV(3CH), STAG(11CH)
Control mode:	DMX, RDM

Dimmer speed:	4 grade
Housing:	Colour black, Aluminum
Size:	230 x 156 x 279mm
Package(carton):	335 x 218 x 220mm
N.W.:	2.2 kg(barn door incl.)
G.W.:	2.8 kg
Accessories(incl.):	Power cable, barn door, Gel frame
Accessories(opt.):	Clamp, Safety rope
Compliance:	CE
Environment:	IP20





PIONEER 100 ZOOM

WW / CW

100W LED fresnel zoom

The Pioneer 100 Zoom is a 100W 3200K or 5600K powered LED fresnel with zoom function. The RDM-DMX compliant, 25 - 65 degree motorized zoom along with it's superior 97 CRI make this fixture a good replacement for the traditional fresnels.

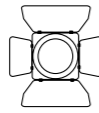
Key features:

- 100W COB white LED
- 3200K or 5600K color temperature
- CRI 97, R9≥90, TLCI 98, CQS 94
- Soft and even wash effect
- 25° - 65° motorized zoom
- Smooth dimming, flicker free
- DMX, RDM control
- Dimmer curves selectable
- Silent operation for studio and theatre

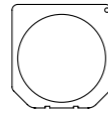
Application:

- Broadcast, HD studio
- Theatre, church
- Film shooting
- Museum
- Exhibition lighting

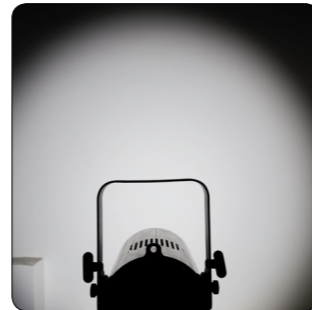
Accessories:



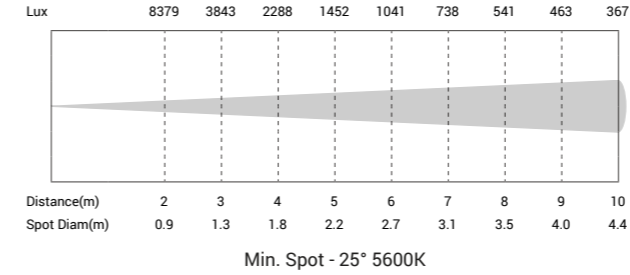
Barn door



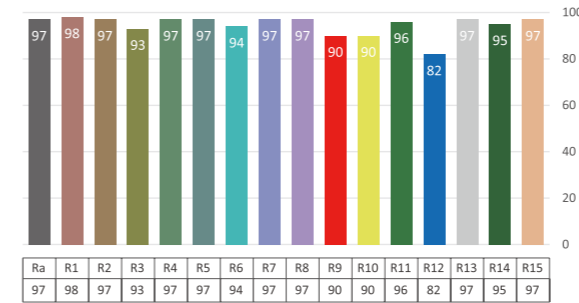
Gel frame



Photometric

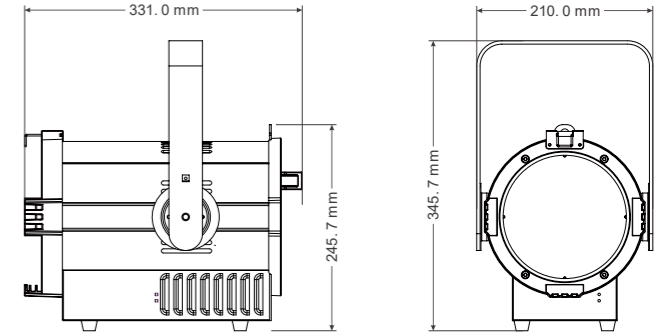
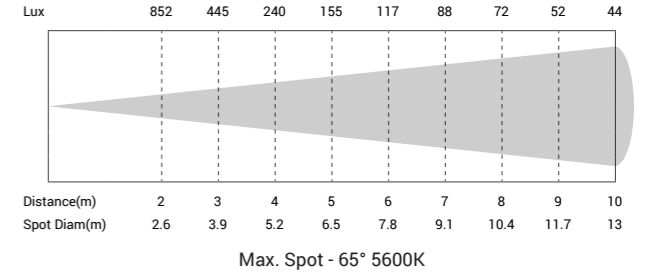


Color Rendition



Technical Data

Power supply:	AC100 - 240V, 50/60Hz
Light source:	100W COB LED
Color temperature:	3200K or 5600K
Zoom range:	25° - 65° motorized zoom
Color Rendition:	CRI 97, R9≥90, TLCI 98, CQS 94
Power connection:	PowerCON in & out
Signal connection:	3-pin XLR in & out(5-pin optional)
Control channels:	2/3/4/5
Control mode:	DMX and RDM
Dimmer speed:	4 grade



Housing:	Colour black, Aluminum
Size:	331 x 210 x 345.7mm
Package(carton):	448 x 338 x 400mm
N.W.:	6.6 kg(barn door incl.)
G.W.:	7.6 kg
Accessories(incl.):	Power cable, barn door, gel frame, safety rope
Accessories(opt.):	Clamp
Compliance:	CE
Environment:	IP20

THEATRICAL LIGHTING

THEATRICAL LIGHTING



PIONEER 100C ZOOM

100W LED RGBW fresnel zoom

The Pioneer 100C Zoom is a 100W RGBW LED fresnel with zoom function. The RDM-DMX compliant, 25 - 65 degree motorized zoom along with it's flat and even make this fixture a good replacement for the traditional fresnels.

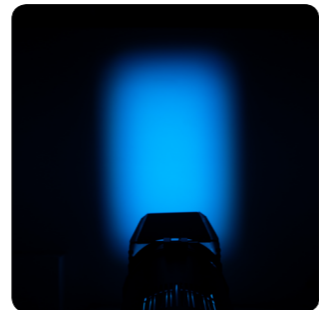
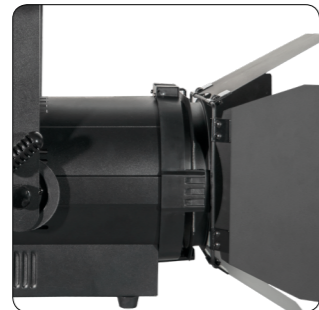
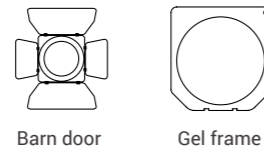
Key features:

- 100W power LED
- RGBW color mixing
- Soft and even wash effect
- 25° - 65° motorized zoom
- Smooth dimming, flicker free
- DMX, RDM control
- Dimmer curves selectable
- Silent operation for studio and theatre

Application:

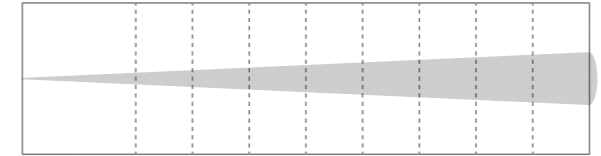
- Theatre, chruuch
- Film shooting
- Stage wash

Accessories:



Photometric

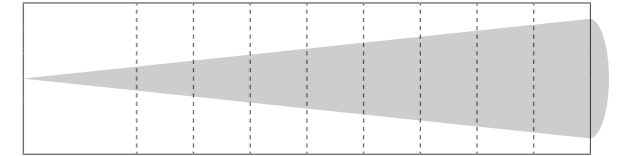
R(lx)	2699	378	193	129	98	75	55	42	34
G(lx)	1080	520	273	179	134	112	78	64	51
B(lx)	1289	139	74	48	34	27	18	14	11
W(lx)	1750	812	435	287	199	164	109	82	69
Full on(lx)	3730	780	665	608	433	315	275	199	167



Distance(m)	2	3	4	5	6	7	8	9	10
Spot Diam(m)	0.9	1.3	1.8	2.2	2.7	3.1	3.5	4.0	4.4

Min. Spot - 25° 5600K

R(lx)	120	64	32	26	19	15	10	7	5
G(lx)	175	86	47	36	27	20	13	10	8
B(lx)	48	28	16	12	7	5	4	3	2
W(lx)	274	125	69	57	42	32	17	14	11
Full on(lx)	585	275	156	102	87	66	48	35	27



Distance(m)	2	3	4	5	6	7	8	9	10
Spot Diam(m)	2.6	3.9	5.2	6.5	7.8	9.1	10.4	11.7	13

Max. Spot - 65° 5600K

Technical Data

Power supply:	AC100 - 240V, 50/60Hz
Light source:	100W RGBW LED
Color temperature:	3000K ~ 8000K
Zoom range:	25° - 65° motorized zoom
Power connection:	PowerCON in & out
Signal connection:	3-pin XLR in & out(5-pin optional)
Control channels:	ARC.1(3CH), AR1.D(4CH), ARC.2(4CH), AR2.D(5CH), AR2.S(6CH), HSV(3CH), STAG(12CH)
Control mode:	DMX, RDM, Auto
Dimmer speed:	4 grade

Housing:	Colour black, Aluminum
Size:	331 x 210 x 345.7mm
Package(carton):	448 x 338 x 400mm
N.W.:	6.6 kg(barn door incl.)
G.W.:	7.6 kg
Accessories(incl.):	Power cable, barn door, gel frame, safety rope
Accessories(opt.):	Clamp
Compliance:	CE
Environment:	IP20



The Pioneer 200 Zoom is a 200W 3200K or 5600K powered LED fresnel with zoom function. The RDM-DMX compliant, 15 - 60 degree motorized zoom along with it's superior 96 CRI make this fixture a good replacement for the traditional fresnels.

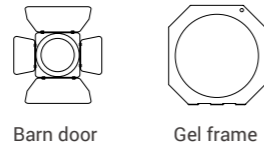
Key features:

- 200W COB white LED
- 3200K or 5600K color temperature
- CRI 96, R9≥90, TLCI up to 98
- Soft and even wash effect
- 15° - 60° motorized zoom
- 16 bit dimming via DMX
- Video flicker free
- DMX, RDM control
- Dimmer modes selectable
- Intelligent fan, silent operation

Application:

- Broadcast, HD studio
- Theatre, church
- Film shooting
- Museum
- Exhibition lighting

Accessories:



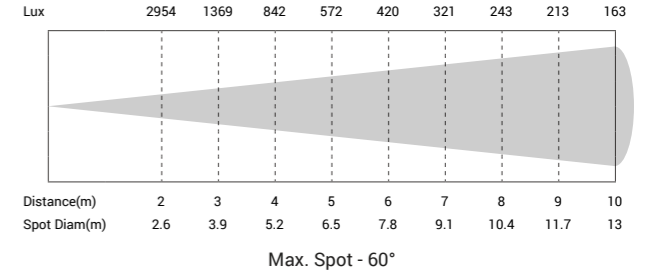
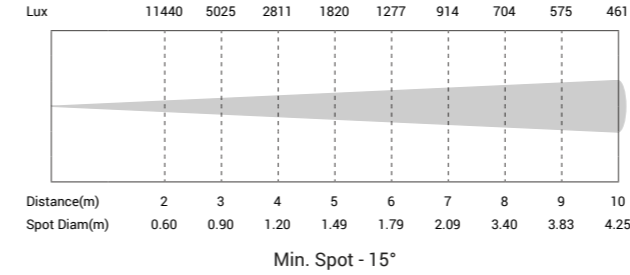
PIONEER 200 ZOOM

WW / CW

200W LED fresnel zoom



Photometric



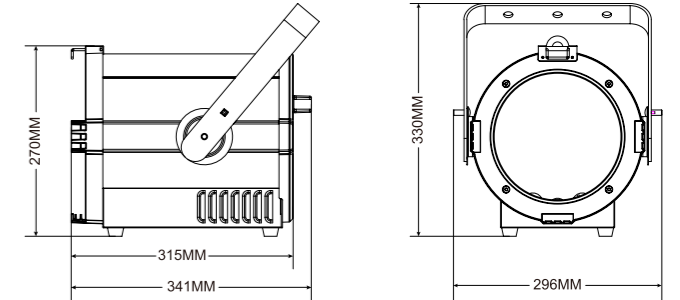
Color Rendition



Technical Data

Power supply:	AC100 - 240V, 50/60Hz
Light source:	200W COB LED
Color temperature:	3200K or 5600K
Zoom range:	15° - 60° motorized zoom
Color Rendition:	CRI 96, R9≥90, TLCI 98, CQS 94
Power connection:	PowerCON in & out
Signal connection:	3-pin XLR in & out(5-pin optional)
Control channels:	2/3/4/5
Control mode:	DMX, RDM
Dimmer speed:	4 grade

Housing:	Colour black, Aluminum
Size:	315 x 296 x 330mm
Package(carton):	445 x 352 x 360mm
N.W.:	8 kg(barn door incl.)
G.W.:	9.8 kg
Accessories(incl.):	Power cable, barn door, gel frame, safety rope
Accessories(opt.):	Clamp
Compliance:	CE
Environment:	IP20





PIONEER 200C ZOOM

200W RGBW LED fresnel zoom

The Pioneer 200C Zoom is a 200W RGBW powered LED fresnel with zoom function. The RDM-DMX compliant, 15 - 60 degree motorized zoom along with it's superior color mixing make this fixture a good replacement for the traditional fresnels.

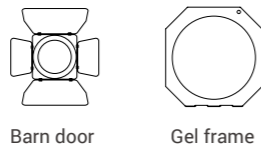
Key features:

- 200W LED
- RGBW perfect color mixing
- Soft and even wash effect
- 15° - 60° motorized zoom
- 16 bit dimming via DMX
- Video flicker free
- DMX, RDM control
- Dimmer modes selectable
- Intelligent fan, silent operation

Application:

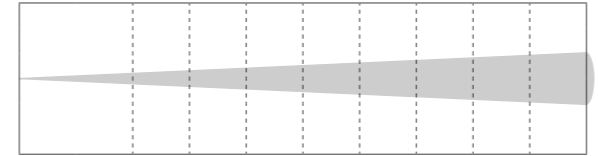
- Theatre, church
- Stage wash
- Exhibition lighting

Accessories:



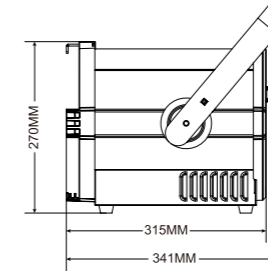
Photometric

R(lx)	852	398	207	137	91	67	49	39	32
G(lx)	1755	764	441	273	192	137	103	76	67
B(lx)	456	176	105	64	44	32	23	14	12
W(lx)	2241	980	564	360	247	183	129	104	82
Full on(lx)	6139	2308	1276	811	565	412	301	241	206

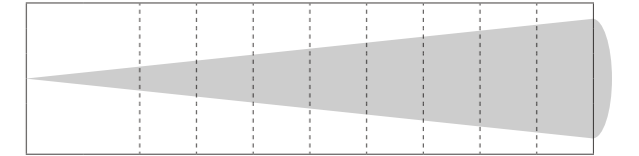


Distance(m)	2	3	4	5	6	7	8	9	10
Spot Diam(m)	0.60	0.90	1.20	1.49	1.79	2.09	3.40	3.83	4.25

Min. Spot - 15°

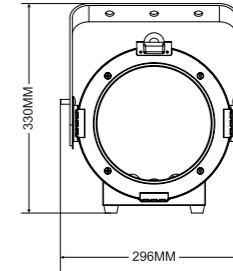


R(lx)	269	108	62	40	29	21	18	14	10
G(lx)	542	238	132	84	62	46	35	29	22
B(lx)	113	54	30	20	11	7	6	5	4
W(lx)	695	295	172	106	81	56	49	39	33
Full on(lx)	1367	689	395	249	180	167	108	94	76



Distance(m)	2	3	4	5	6	7	8	9	10
Spot Diam(m)	2.6	3.9	5.2	6.5	7.8	9.1	10.4	11.7	13

Max. Spot - 60°



Technical Data

Power supply:	AC100 - 240V, 50/60Hz
Light source:	200W LED
Color mixing:	RGBW
Color temperature:	3000K ~ 8000K
Zoom range:	15° - 60° motorized zoom
Power connection:	PowerCON in & out
Signal connection:	3-pin XLR in & out(5-pin optional)
Control channels:	ARC.1(3CH), AR1.D(4CH), ARC.2(4CH), AR2.D(5CH), AR2.S(6CH), HSV(3CH), STAG(12CH)
Control mode:	DMX, RDM, Auto
Dimmer speed:	4 grade

Housing:	Colour black, Aluminum
Size:	315 x 296 x 330mm
Package(carton):	445 x 352 x 360mm
N.W.:	8 kg(barn door incl.)
G.W.:	9.8 kg
Accessories(incl.):	Power cable, barn door, gel frame, safety rope
Accessories(opt.):	Clamp
Compliance:	CE
Environment:	IP20

THEATRICAL LIGHTING

THEATRICAL LIGHTING



PIONEER 300 ZOOM

WW / CW

300W LED fresnel zoom

The Pioneer 300 Zoom is a 300W 3200K or 5600K powered LED fresnel. Features motorized zoom range from 8° ~ 60°. It's high power light output, high CRI, DMX, RDM, ArtNet, soft wash effect make this fixture a perfect replacement of the traditional 1K fresnels.

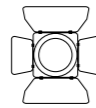
Key features:

- 300W COB white LED, 3200K/5600K optional
- 1KW tungsten equivalent
- CRI 97, R9≥90, TLCI 98, CQS 94
- Artnet, RDM, DMX control
- 4 dimmer curves selectable
- 8° - 60° motorized zoom
- 16 bit dimming
- Flicker free with selectable PWM
- Rotary, key, DMX control of dimmer and zoom
- Silent operation for studio and theater use

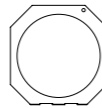
Application:

- Broadcast, HD studio
- Theatre, church
- Film shooting
- Museum
- Exhibition lighting

Accessories:



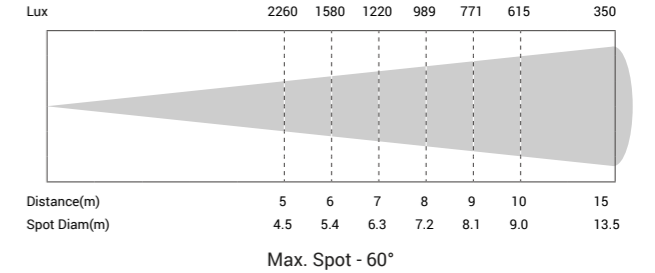
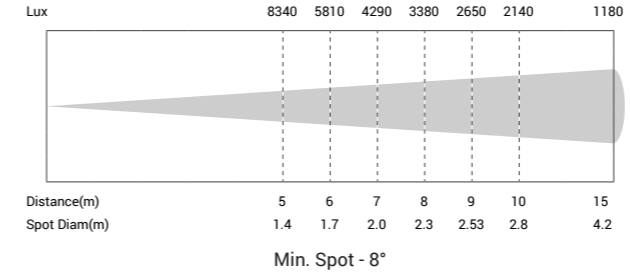
Barn door



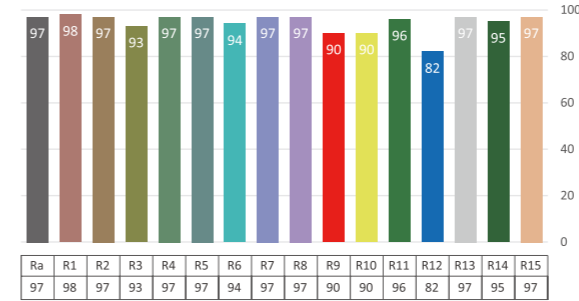
Gel frame



Photometric



Color Rendition



Technical Data

Power supply:	AC100 - 240V, 50/60Hz
Light source:	300W COB LED
Color temperature:	3200K or 5600K
Zoom range:	8° ~ 60° motorized zoom
Color Rendition:	CRI 97, R9≥90, TLCI 98, CQS 94
Power connection:	PowerCON in & out
Signal connection:	3-pin XLR in & out(5-pin optional), Net in & out
Control channels:	1/2/3/4
Control mode:	Rotary, DMX, Art-Net and RDM

Dimmer curves:	Standard/ Stage/ TV/ Architecture/ Theatre
Housing:	Colour black, Aluminum
Size:	460 x 320 x 440mm
Package(carton):	520 x 360 x 345mm
N.W.:	11 kg(barn door incl.)
G.W.:	13 kg
Accessories(incl.):	Power cable, barn door, gel frame, safety rope
Accessories(opt.):	Clamp
Compliance:	CE
Environment:	IP20



PIONEER 350C ZOOM

350W 6 color LED fresnel zoom

The Pioneer 350C Zoom is a 350W RGBALC powered LED fresnel with zoom function. The RDM-DMX compliant, 20 - 55 degree motorized zoom along with it's superior color mixing make this fixture a good replacement for the traditional fresnels.

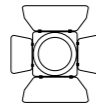
Key features:

- 350W LED
- RGBALC 6 color mixing
- Soft and even wash effect
- High CRI of 95
- 20 - 55° motorized zoom
- 16 bit dimming via DMX
- Video flicker free
- DMX, RDM control
- Dimmer modes selectable
- Intelligent temperature control

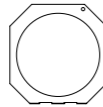
Application:

- Theatre, church
- Film shooting
- Museum
- Stage wash

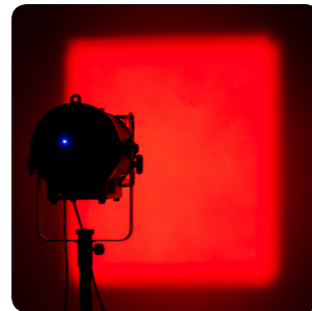
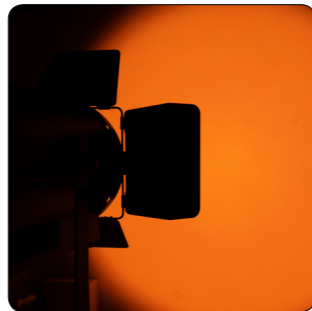
Accessories:



Barn door

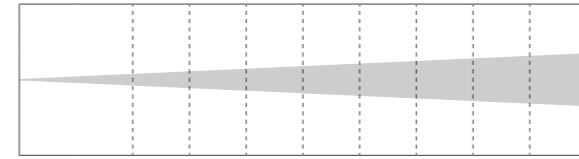


Gel frame



Photometric

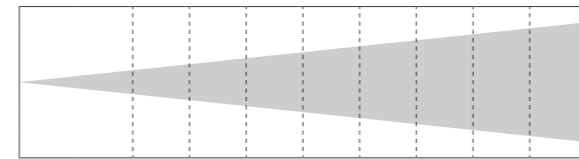
R(lx)	256	187	141	105	92	75
G(lx)	434	334	246	193	155	126
B(lx)	124	97	70	55	45	36
A(lx)	905	676	513	396	326	263
L(lx)	1430	1050	811	633	513	415
C(lx)	278	217	157	124	97	81
Full on(lx)	3220	2420	1800	1400	1120	925



Distance(m)	5	6	7	8	9	10
Spot Diam(m)	1.49	1.79	2.09	3.40	3.83	4.25

Min. Spot - 20°

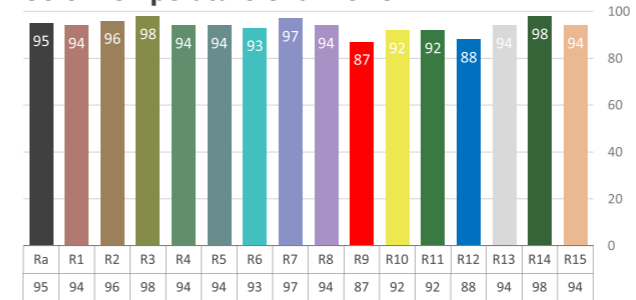
R(lx)	31	26	21	17	13.5	11
G(lx)	56	43	33	27	21	17
B(lx)	16	12	10	8	6	5
A(lx)	121	94	71	59	47	37
L(lx)	189	142	110	89	73	59
C(lx)	36	28	22	19	14	11
Full on(lx)	412	334	254	202	163	126



Distance(m)	5	6	7	8	9	10
Spot Diam(m)	6.5	7.8	9.1	10.4	11.7	13

Max. Spot - 55°

Color Temperature Channel-CRI



Technical Data

Power supply:	AC100 - 240V, 50/60Hz
Light source:	350W COB LED
Color temperature:	3000K ~ 8000K
Zoom range:	20° - 55° motorized zoom
Color Rendition:	CRI≥95(CT channel), CRI 85(full on avg)
Power connection:	PowerCON in & out
Signal connection:	3-pin XLR in & out(5-pin optional), Net in & out
Control channels:	2/8/13
Control mode:	Rotary, DMX, Art-Net, RDM, Auto
Dimmer speed:	Standard/ Stage/ TV/ Architecture/ Theatre
Housing:	Colour black, Aluminum
Size:	460 x 320 x 440mm
Package(carton):	520 x 360 x 345mm
N.W.:	11 kg(barn door incl.)
G.W.:	13 kg
Accessories(incl.):	Power cable, barn door, gel frame, safety rope
Accessories(opt.):	Clamp
Compliance:	CE
Environment:	IP20

THEATRICAL LIGHTING

THEATRICAL LIGHTING



PAR MASTER X1

WW / CW

150W LED zoom par

Powered by 150W 3200K or 5600K LED, the Par Master X1 is designed to replace the traditional lamp 1000W halogen par64. Featuring manual zoom range from 25°-80°, 96 CRI and R9 up to 94, durable LED life, compact design. It creates a flat and even field of light.

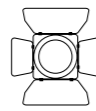
Key features:

- 150W COB white LED
- 3200K or 5600K color temperature selectable
- Manually zoom, range from 25°-80°
- High CRI 96, R9 up to 94
- TLCI up to 98
- DMX-RDM compliant
- Video flicker free
- Equal to S4 HPL750 par

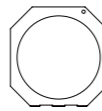
Application:

- Theatre, church
- Film shooting
- Museum
- Exhibition lighting

Accessories:



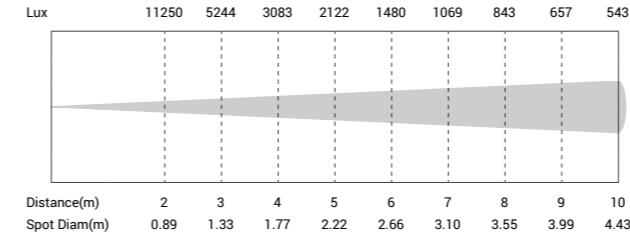
Barn door



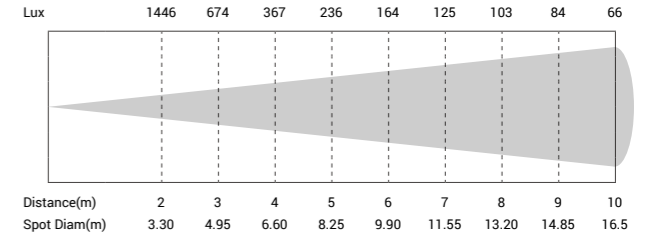
Gel frame



Photometric

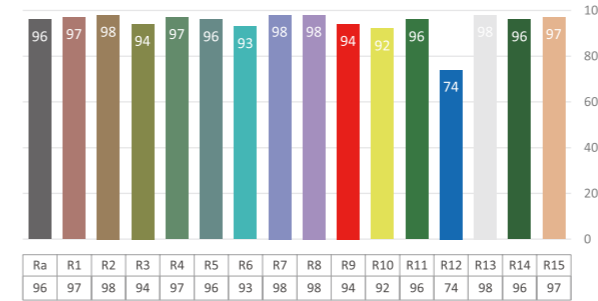


Min. Spot - 25° 5600K



Max. Spot - 80° 5600K

Color Rendition



Technical Data

Power supply:	AC100 - 240V, 50/60Hz
Light source:	150W COB LED
Color temperature:	3200K or 5600K
Zoom range:	25° - 80° manual zoom
Color Rendition:	CRI 96, R9≥90, TLCI 98, CQS 94
Power connection:	IP power cable in & out
Signal connection:	3-pin XLR in & out(5-pin optional)
Control channels:	1/2/3/4
Control mode:	DMX, RDM

Dimmer speed:	4 grade
Housing:	Colour black, Aluminum
Size:	290 x 260 x 305mm
Package(carton):	290 x 290 x 350mm
N.W.:	5 kg(barn door incl.)
G.W.:	5.6 kg
Accessories(incl.):	Power cable, barn door, Gel frame
Accessories(opt.):	Clamp, Safety rope
Environment:	IP20

THEATRICAL LIGHTING

THEATRICAL LIGHTING



PAR MASTER C1

150W LED RGBW zoom par

Powered by 150W RGBW LED, the Par Master C1 is designed to replace the traditional lamp par. Featuring manual zoom range from 25°-80°, durable LED life, compact design, flat and even field of light.

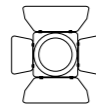
Key features:

- 150W LED
- RGBW color mixing
- Flat and even color mixing
- Manually zoom, range from 25°-80°
- DMX-RDM compliant
- Video flicker free
- Four leaf rotatable barn door

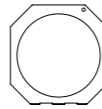
Application:

- Theatre, church
- Stage wash
- Wedding
- Exhibition lighting

Accessories:



Barn door

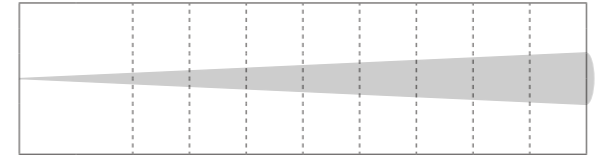


Gel frame



Photometric

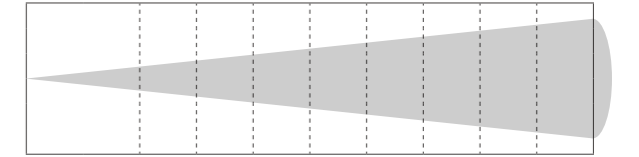
R(lx)	1190	476	302	189	127	93	83	59	55
G(lx)	1920	856	526	331	228	169	139	114	93
B(lx)	487	239	143	87	62	46	37	29	27
W(lx)	2750	1230	752	473	329	244	195	159	127
Full on(lx)	6230	2780	1670	1050	699	526	438	334	289



Distance(m)	2	3	4	5	6	7	8	9	10
Spot Diam(m)	0.89	1.33	1.77	2.22	2.66	3.10	3.55	3.99	4.43

Min. Spot - 25°

R(lx)	142	79	69	58	25	16	12	9	7
G(lx)	254	134	126	87	38	27	19	16	13
B(lx)	68	36	33	27	19	13	8	7	5
W(lx)	372	189	169	121	56	39	36	25	19
Full on(lx)	765	395	365	270	112	86	66	57	39



Distance(m)	2	3	4	5	6	7	8	9	10
Spot Diam(m)	3.30	4.95	6.60	8.25	9.90	11.55	13.20	14.85	16.5

Max. Spot - 80°

Technical Data

Power supply:	AC100 - 240V, 50/60Hz
Light source:	150W RGBW LED
Color mixing:	RGBW
Color temperature:	3000K~8000K
Zoom range:	25°- 80° manual zoom
Power connection:	IP power cable in & out
Signal connection:	3-pin XLR in & out(5-pin optional)
Control channels:	ARC.1(3CH), AR1.D(4CH), ARC.2(4CH), AR2.D(5CH), AR2.S(6CH), HSV(3CH), STAG(11CH)
Control mode:	DMX, RDM, Auto

Dimmer speed:	4 grade
Housing:	Colour black, Aluminum
Size:	290 x 260 x 305mm
Package(carton):	290 x 290 x 350mm
N.W.:	5 kg(barn door incl.)
G.W.:	5.6 kg
Accessories(incl.):	Power cable, barn door, gel frame
Accessories(opt.):	Clamp, safety rope
Environment:	IP20

3200K/5600K
RDM Control
COB 200W LED
ZOOM
Flicker Free
98 TLCI
96 CRI

CANNON PAR

WW / CW

150W LED fresnel zoom

The Cannon Par is a 150W COB LED powered fresnel par light with manually zoom. The zoom range from 10-55°. The brightness equals to 1000W halogen par64 lamp. It features low power draw but high output, DMX/RDM control, powerCon in & out, manual zoom.

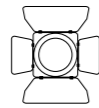
Key features:

- 150W COB LED
- 3200K or 5600K color temperature selectable
- 10-55° manual zoom
- High CRI 96, R9≥90
- DMX, RDM control
- 4 dimmer modes
- Smooth dimming, flicker free
- Equal to 1000W halogen par64 lamp

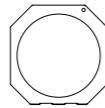
Application:

- Theatre, church
- Film shooting
- Museum
- Exhibition lighting
- Stage

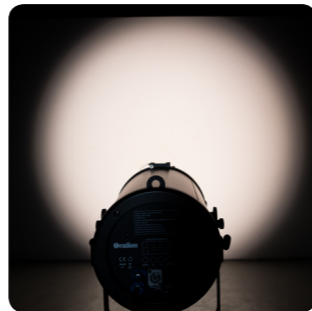
Accessories:



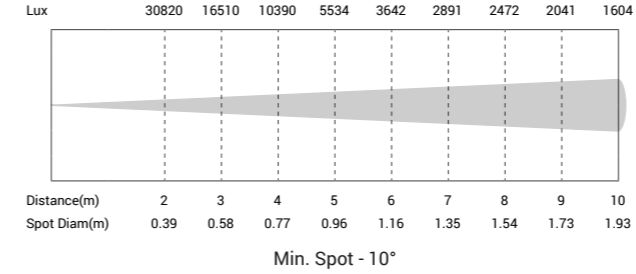
Barn door



Gel frame



Photometric

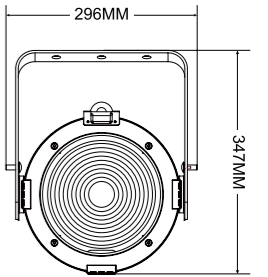
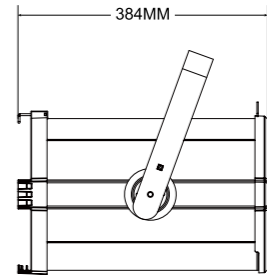
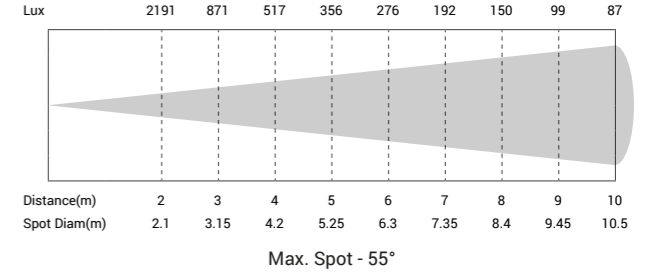


Color Rendition



Technical Data

Power supply:	AC100 - 240V, 50/60Hz
Light source:	150W COB LED
Color temperature:	3200K or 5600K
Zoom range:	10°-55° manual zoom
Color Rendition:	CRI 96, R9≥90, TLCI 98, CQS 94
Power connection:	PowerCON in & out
Signal connection:	3-pin XLR in & out(5-pin optional)
Control channels:	1/2/3/4
Control mode:	DMX, RDM



Dimmer speed:	4 grade
Housing:	Colour black, Aluminum
Size:	384 x 296 x 347mm
Package(carton):	490x 350 x 330mm
N.W.:	6 kg
G.W.:	8.3 kg
Accessories(incl.):	Power cable, barn door, gel frame, Safety rope
Accessories(opt.):	Clamp
Environment:	IP20

THEATRICAL LIGHTING

THEATRICAL LIGHTING



POWER PAR 350

WW / CW

The Power par 350 series is powered by 31x10W LED. With warm white, pure white or tunable LEDs selectable. Features extremely high brightness and compact body. It's high power light output, even wash effect make this fixture a perfect replacement of the traditional 575W power par.

Key features:

- 31x10W LED
- WW, CW, tunable white optional
- Super bright
- Long distance throw
- Various LED color selectable
- Video flicker free
- HQ LEDs, long life time
- Die-cast aluminum body
- PowerCon in & out connection

Application:

- Auto exhibition
- Large event
- Stadium
- Shopping mall
- Display lighting

Accessories:



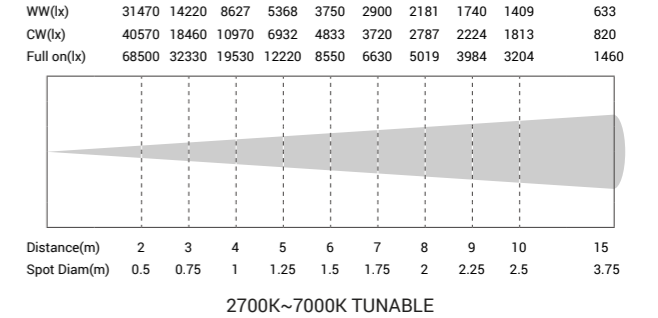
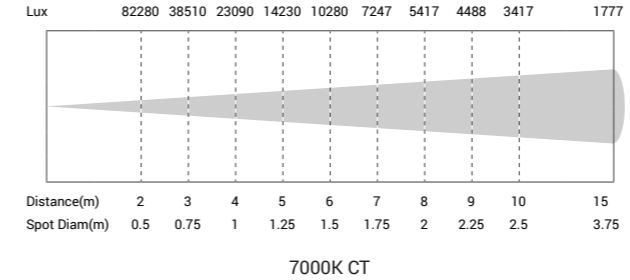
Barn door



Diffusion(opt.)



Photometric

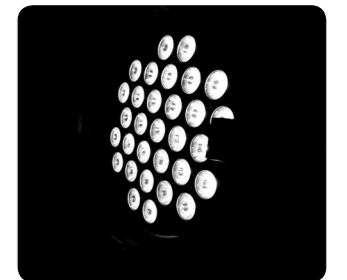
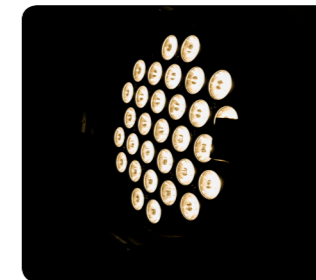
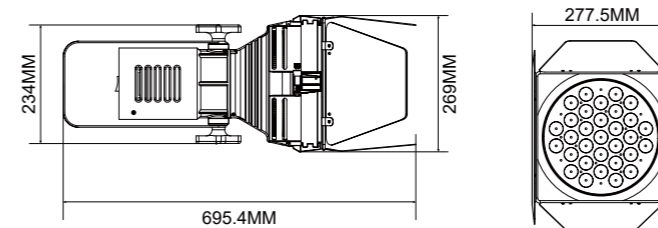


Technical Data

Power supply:	AC100 - 240V, 50/60Hz
Light source:	31 x 10W LED
Color temperature:	2700K/7000K/tunable white
Beam angle:	25°
Power connection:	PowerCON in & out
Signal connection:	3-pin XLR in & out(5-pin optional)
Control channels:	2
Control mode:	DMX 512
Housing:	Color black, aluminum

Size:	507 x 269 x 269mm
Package(carton):	320 x 320 x 570mm
N.W.:	7.4 kg(barn door incl.)
G.W.:	10 kg
Accessories(incl.):	Power cable, barn door, safety rope
Accessories(opt.):	Diffusion lens, clamp
Compliance:	CE
Environment:	IP20

Size





Key features:

- 4 x 100W LED, high brightness
- Individual control of each LED
- 3200K ~ 5600K tunable, single white optional
- Smooth dimming, flicker free
- Aluminum housing



BLINDER 400

4 eye blinder

Technical Data

Power supply:	AC100 - 240V, 50/60Hz
Light source:	4 x 100W LED
Color temperature:	3200K ~ 5600K, single white optional
Beam angle:	60°
Power connection:	PowerCON in & out
Signal connection:	3-pin XLR in & out
Control channels:	2/6/12
Control mode:	DMX 512
Housing:	Colour black, Aluminum
Package(carton):	430 x 270 x 420mm
N.W.:	8.5 kg
Accessories:	Power cable
Environment:	IP20



Key features:

- 108 x 3W SMD LED
- RGBW(27R, 27G, 27B, 27W) LED
- Even color mixing
- Aluminum housing

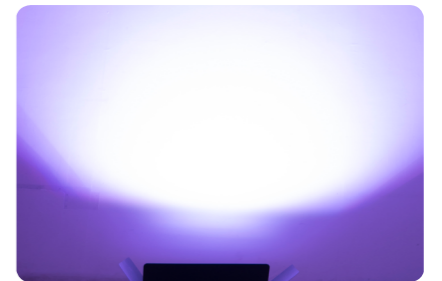
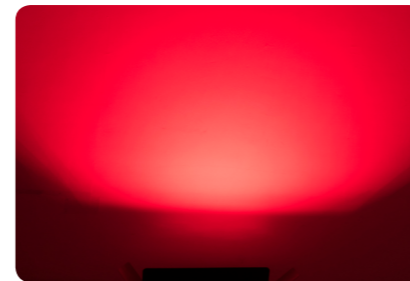


SKY PANEL 108

108 x 3W LED panel

Technical Data

Power supply:	AC100 - 240V, 50/60Hz
Light source:	108 x 3W SMD LED
Color mixing:	RGBW(27R, 27G, 27B, 27W) LED
Beam angle:	60°x120°
Power connection:	PowerCON in & out
Signal connection:	3-pin XLR in & out
Control channels:	8
Control mode:	DMX 512
Housing:	Colour black, Aluminum
Size:	480 x 270 x 127mm
Package:	505 x 200 x 125mm
N.W.:	8.5 kg
G.W.:	9.5 kg
Accessories:	Power cable, barn door
Environment:	IP20



93

CRI



Flicker Free



3200K/5600K



RGB LED

PANEL 200

200W LED panel

Key features:

- 490 x 0.5W high brightness SMD LED
- Color temp 3200K/5600K optional
- High CRI of 93 Ra
- 120° beam angle
- Aluminum housing, silent operation



Technical Data

Power supply:	AC100 - 240V, 50/60Hz
Light source:	490 x 0.5W SMD LED
Color temperature:	3200K/5600K optional
Beam angle:	120°
Power connection:	PowerCON in & out
Signal connection:	3-pin XLR in & out
Control channels:	1/2
Control mode:	DMX 512
Housing:	Colour black, Aluminum
Size:	480 x 270 x 127mm
Package:	505 x 200 x 125mm
N.W.:	8.5 kg
G.W.:	9.5 kg
Accessories:	Power cable, barn door
Environment:	IP20



STROBE

SMD
LED

DMX 512



RGB LED

STROBE 1000 RGB

200W LED strobe

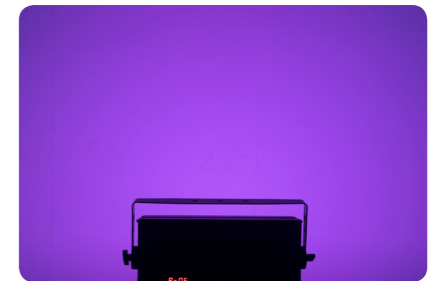
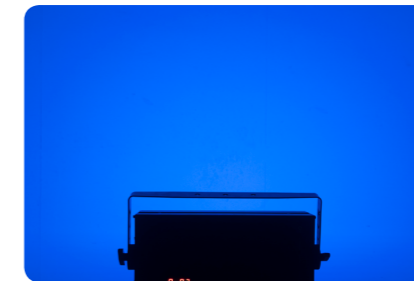
Key features:

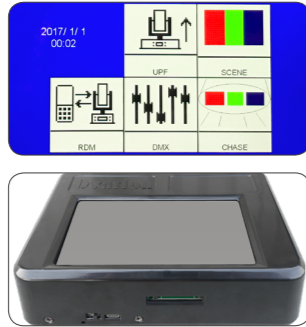
- 200W RGBW LED strobe
- 1000 pcs SMD LED
- Even color mixing, bright
- Strobe, Blinder, Wash all in one
- Aluminum housing
- Segment control



Technical Data

Power supply:	AC100 - 240V, 50/60Hz
Light source:	1000 x 0.3W SMD LED
Power consum.	230W
Color mixing:	RGB 3in1
Color temperature:	6500K~7500K
Power connection:	PowerCON in & out
Signal connection:	3-pin XLR in & out
Control channels:	8
Control mode:	DMX 512, Sound, Auto
Housing:	Colour black, Aluminum
Size:	540 x 275 x 140mm
Package:	540 x 320 x 205mm
N.W.:	7.5 kg
G.W.:	8 kg
Accessories:	Power cable
Environment:	IP20





The RDM DMX RC1 is a palm sized RDM/DMX controller. It can monitor and control DMX units compliant with RDM. DMX addresses can be detected and set remotely. It features compact and modern design, battery powered, touch screen and SD card available for storage of chases and scenes.

Key features:

- RDM Compliant
- Monitor and control and RDM devices
- Detect and set DMX address remotely
- SD card for storage chases and scenes and firmware update
- Battery powered, 8-hours' operation
- Charged via 5V 2A Micro-USB charger
- 5 inch capacitive touchscreen

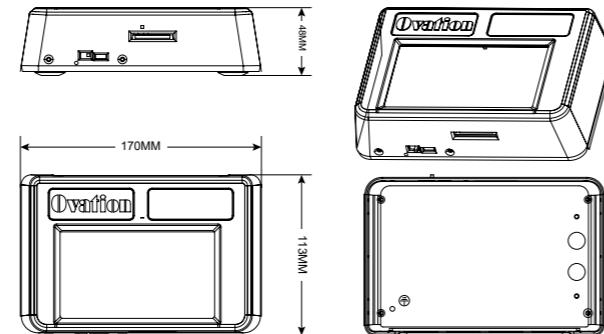
RDM DMX RC1

DMX/RDM controller

Technical Data

Power supply:	5V via charger at 100-240 V AC, 50/60 Hz
Power connection:	Micro USB
DMX512/RDM:	3-pin and 5-pin XLR in & out
Display:	5" 480x854 IPS capacitive touchscreen
Battery pack type:	Li-ion 3.7V 2000mAh 7.4Wh x 2
Battery life:	8 hrs
Control protocol:	DMX, RDM
Housing:	Colour black, Plastic cover, Steel base
Size:	170 x 113 x 48mm
N.W.:	0.6kg
Environment:	IP20

Size



Key features:

- RDM Compliant
- Multi-voltage auto-switching power supply
- 2 XLR (3-pin) for DMX input
- 8 optically isolated XLR plugs (3-pin) for DMX output
- LED indication for functions
- 1 x IEC in port
- Rack or truss mount possible



Key features:

- Distributes Art-Net data to 8 DMX512 universes (4096 channels)
- 8 optically isolated XLR plugs (3-pin) for DMX output
- 2 XLR (3-pin) for DMX input
- Variable data routing capabilities for all DMX outputs
- Serial connection possible
- User-friendly configuration directly at the front panel via 4 operating buttons and alphanumeric LCD screen (2 x 16 characters)
- LED indication for functions
- DMX Splitter / DMX booster operation possible

RDM DMX SP8

8 way DMX/RDM splitter

Technical Data

Power supply:	110-240 V AC, 50/60 Hz
Power connection:	PowerCON in & out
Signal inputs:	2 x 3-pin XLR male
Signal outputs:	8 x 3-pin XLR female
Control connection:	RDM, DMX pass-thru
Housing:	Colour black, Steel
Size:	483 x 145 x 44.4mm
N.W.:	1.7 kg
Environment:	IP20

ARTNET DMX AD8

8 way Ethernet-to-DMX splitter

Technical Data

Power supply:	110-240 V AC, 50/60 Hz
Power connection:	PowerCON in
Power consumption:	15W
DMX512 inputs:	2 x 3-pin XLR male
DMX512 outputs:	8 x 3-pin XLR female
Ethernet:	2 x RJ45 100 Mbps
Protocol:	Art-Net 4
Housing:	Colour black, Steel
Size:	483 x 169 x 44.4mm
N.W.:	2.9 kg
Environment:	IP20



An ISO 9001:2015 Co.



Our trademarks:

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