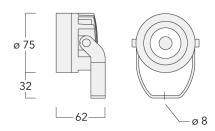


Projectors





Description

Tunable White. IP66, Class III. IK07. Marine-grade, diecast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Silicone CCG® Controlled Compression Gasket. Safety glass lens. Electronic control gear in separate gear box (constant current), prewired. Gearbox to be ordered separately. One factory installed flange plug M8 x 1.5. Cable length 10 ft. CAD-optimised optics for superior illumination and glare control. Factory-installed LED circuit board. Tunable White Technology. DALI interface.

Maximum one internal optical accessory possible. To be specified at time of ordering.



Projectors

Specifications

Material description

Body Marine-grade, die-cast aluminium alloy

Lens Safety glass lens

Colours RAL9004 Signal black

RAL9006 White aluminium
RAL9007 Grey aluminium
RAL7016 Anthracite grey
RAL9016 Traffic white

Gasket Silicone CCG® Controlled Compression Gasket

Fasteners PCS Polymer Coated Stainless Steel Hardware

Ingress protection IP66
Impact resistance IK07
Corrosion resistance 5CE
Windage 0.065 ft²

Electrical description

Power supply 220-240V / 50-60 Hz

Driver / Ballast DALI Power factor > 0.9

Additional information

Lifetime Ta=25° L90B10 > 90000h

Energy efficiency class D (Light source)

we-ef

Projectors

Options Light distribution

Colour temperature Nominal Watt

•

symmetric, wide beam [B]

2200-6000K

0 W

•

symmetric, medium beam [M]

•

symmetric, narrow beam [E]



Projectors

Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (kg)
symmetric, medium beam [M] +	139-2451	LED-1/4W - 2200-6000 K	321.1	5.5 W	80	0.50
symmetric, narrow beam [E]	139-2452	LED-1/4W - 2200-6000 K	326.9	5.5 W	80	0.50
symmetric, wide beam [B]	139-2450	LED-1/4W - 2200-6000 K	317.8	5.5 W	80	0.50



Projectors

Optical Accessories

Linear spread lens

Description	Part ID	C1
IO-180-FLC201-LED	139-2453	41.8



Honeycomb louvre

De	Description	Part ID	C1
IW	IW-FLC201-LED - [EE] [EES]	139-2454	48





Projectors

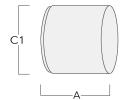
Glare shield

Description	Part ID	Α	C1
-FLC201-l	ED 139-2455	59.5	75



Snoot

ription Part ID A C1
C201-LED 139-2456 60 75



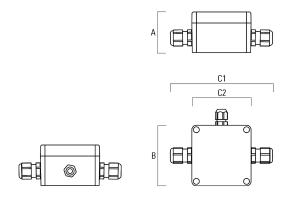


Projectors

Mounting Accessories

Junction box

Description	Part ID	Α	В	C1	C2
IB200 R82 Junction box	139-2590	55	82	140	80



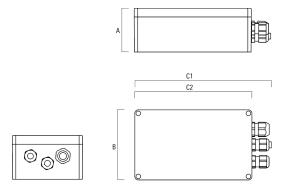


Projectors

Electrical Accessories

Gear box

Description	Part ID	Α	В	C1	C2
GB200 R200x120 gear box	139-2632	75	120	229	200
(medium) TW					



GB200 R230x140 gear box (large) SP10TW

139-2633 95 140 255 230

