



## PRODUCT DATA

### General Information

Number of light source	192 pcs
LED module	Mid Power LED's on alu-PCB
Light distribution	Asymmetric
Light source colour	3000K-4000K
Number of gear unit	1 unit
Driver / power unit	PS (Constant current)
Driver included	Yes
Optical cover / lens type	Multi lens
Control interface	On/Off
Connection	-
Cable	3x1,5 mm <sup>2</sup>
Protection class IEC	Safety class I
CE mark	CE mark
ENEC mark	N/A
Warranty period	5 years
Optic type	Asymmetric
EU RoHS compliant	Yes
Light source engine type	LED
LDT / IES photometric file	Available
Life span	Estimated average 50.000 hours
MacAdams	CCT tolerance within a 3 step MacAdams ellipse
Product code	65-01-125-192-ASYM-X (X: Led colour)

### Operating and Electrical

Input Voltage	100-305 V AC
Input frequency	50 to 60 Hz
Inrush current	568 mA
Power factor (min.)	0.92

### Control and Dimming

Dimmable(optional)	1-10V - DALI - NEMA
DMX	-

### Mechanical and Housing

Housing material	Aluminium die-cast
Gasket	Silicone
Optic material	PMMA
Optical cover / lens material	Glass (5mm)
Fixation material	Stainless steel
Mounting device	-
Effective projected area	0,18m <sup>2</sup>
Colour	Grey
Dimensions (height x width x depth)	532 x 340 x 150 mm

### Approval and Application

Ingress protection code	IP66
Mech. impact protection code	IK08
Surge protection (common/differential)	6 KV/4KV (10KV/6KV optional)

### Initial Performance (IEC Compliant)

Module luminous flux	21300 lm (4000K) / 20250 lm (3000K)
Luminaire luminous flux	17750 lm (4000K) / 16875 lm (3000K)
LED luminaire efficiency	142 lm (4000K) / 135 lm (3000K)
Colour Temperature	4000K / 3000K
	6500K also available up on request.
Colour rendering index	≥70
Rated LED power	114W
Rated luminaire power	125W

### Application Conditions

Ambient temperature range	-25°C to +55°C
Maximum dimming level	-
Net weight (piece)	11,34 kg

### Fixture Run Length

To calculate fixture run lengths and total power consumption for your specific installation, please ask to company assistant

