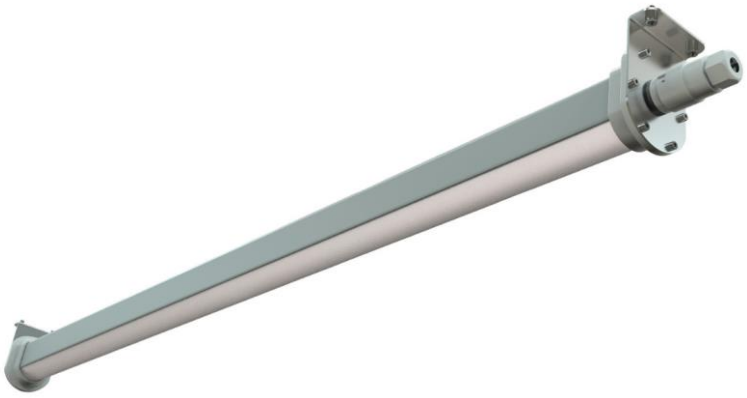
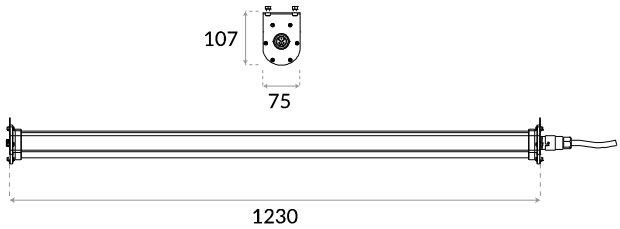
EXEGI 125 70W

HIGH-LOW BAY LINEAR

IP66 IK10 EN60598 CE





PRODUCT DATA

General Information

Number of light source	192 pcs
LED module	Mid Power LED's on alu-PCB
Light distribution	120°(without lens)
Light source colour	6500K
Number of gear unit	1 unit
Driver / power unit	PS (Constant current)
Driver included	Yes
Optical cover / lens type	Diffuser
Control interface	On/Off
Connection	-
Cable	3x1,5 mm^2
Protection class IEC	Safety class I
CE mark	CE mark
ENEC mark	-
Warranty period	5 years
Optic type	Symmetric
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	90-01-125-60-192-X (XX: Lens angle, X: Led colour)

Operating and Electrical

Input Voltage	198-264 V AC
Input frequency	50 to 60 Hz
Inrush current	318 mA
Power factor (min.)	0.92

Control and Dimming

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

Mechanical and Housing

Housing material	Plastic
Gasket	Silicone
Optic material	-
Optical cover / lens material	Glass (5mm)
Fixation material	Plastic and stainless steel mounting bracket
Mounting device	-
Effective projected area	0,13m^2
Colour	Grey
Dimensions (height x width x depth)	107 x 1230 x 75 mm

Approval and Application

Ingress protection code	IP66
Mech. impact protection code	IK10
Surge protection (common/differential)	2 KV/1KV

Initial Performance (IEC Compliant)

Module luminous flux	11264 lm (6500K)
Luminaire luminous flux	9462 lm (6500K)
LED luminaire efficiency	135 lm (6500K)
Colour Temperature	6500K
	4000K / 3000K also available up on request.
Colour rendering index	>70
Rated LED power	64W
Rated luminare power	70W

Application Conditions

Ambient temperature range	-25°C to +55°C
Maximum dimming level	-
Net weight (piece)	2,39 kg

Fixture Run Length To calculate fixture run lenghts and total power consumption for your specific installation, please ask to company assistant

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