



Industrial lighting equipped with SMD LED board with passive cooler (EAN13 : 3168105041100)

Luminous efficiency of the complete system 171lm/W

Maintenance of L90F10 flow greater than 90,000 hours (Ta25°C)

Aluminum body and PMMA diffuser

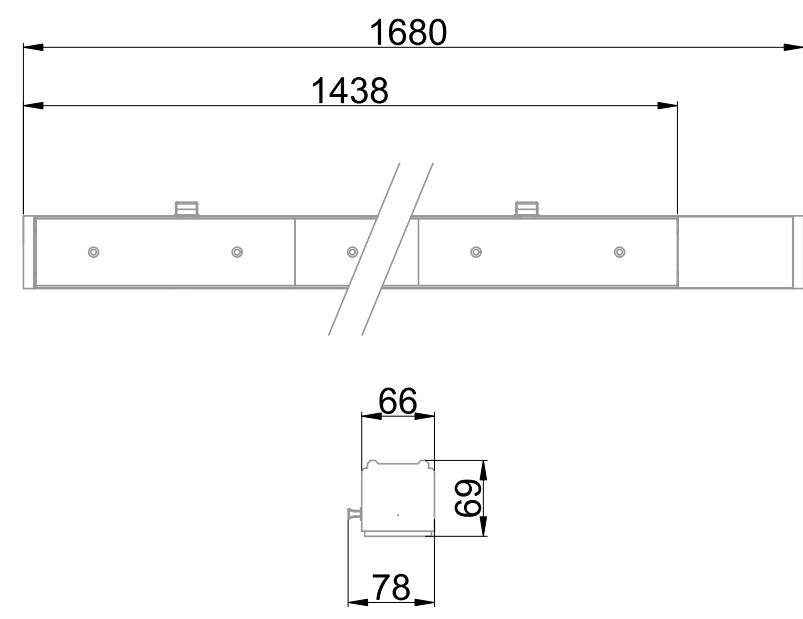
Compatible with rail 504112 power supply box 504114 allowing up to 3 separate phases

Ideal for lighting shopping centers, warehouses, showrooms, etc.

Multiple beam angle 30°/60°/90°/130°/ Asymmetrical 25°

Multi-power integrated constant current driver 32W/40W/50W/60W

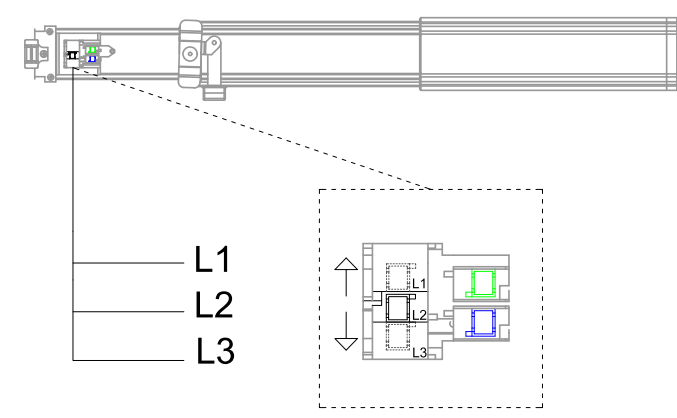
Mechanical Features



Colour	White - RAL 9003		
Body	Aluminum		
Diffuser	PMMA		
Installation	Ceiling light/Suspension		
Immersion	No	Recoverable	No
IP Ceiling light	40	IP Suspension	40
Adjustability	Fixed	Incandescent wire T°	650°C
Luminaire width	66mm	IK	04
		Luminaire length	1438mm
		Luminaire height	69mm

Min suspension height		300mm

Electrical Features

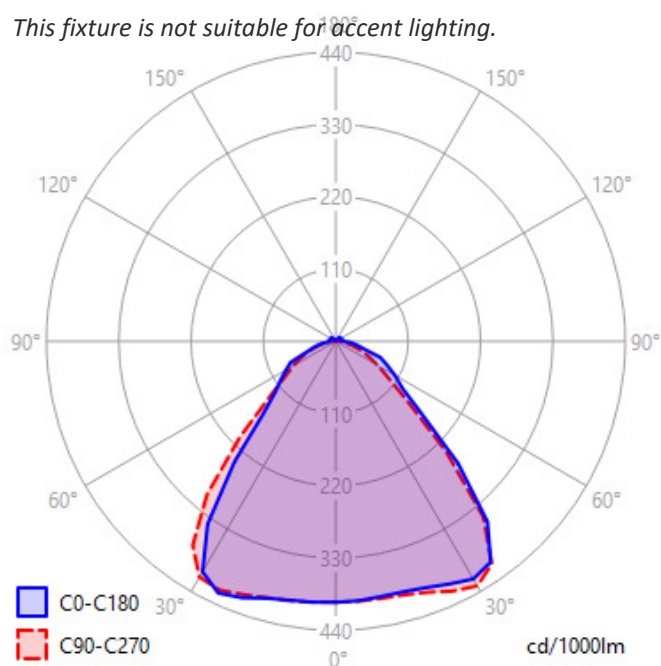


Voltage range	220-230V/50-60Hz		
Luminaire wattage	42.3W		
Lamp wattage	39W		
Number of lamps	1		
Tc	90°C		
Lamp supply	Configurable current driver		
Input signals	AC		
Driver output tension	100-188V		
Ampere exit driver	400mA		
Wattage factor/cosφ	0,98		
Carbon footprint	3.8 gCO2/h		
Short circuit protection	Yes	Overheat protection	Yes
Overload protection	Yes	Protection surtension	Yes
Harmonic distortion rate	<10		

Photometric Features

Colour Temperature	4000K
Lamp type	LED module
Light source efficiency	180lm/W
Output flow to 25°C Ta	7252lm
Lighting efficiency for the whole product	171.44lm/W
Light output (LOR)	100%
Light emission	Direct/Symmetrical/Asymmetrical
Beam angle	90°
Diffuser	Translucent
CRI	>80
Photobiological risk	Risk group 0
Number of MacAdam's ellipses	<2 SDCM
4000K coordinates	x : 0.3817; y : 0.3793
LM80	L90F10 > 90 000h (Ta 25°C)
CIE flux code n°3 (%)	97%
ULR	3%
SVM	0.1
PstLm	0.006

This fixture is not suitable for accent lighting.



This product contains an energy efficient light source

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Normative Features

Certificate of energy saving	BAT-EQ-127 / IND-BA-116	PEP	Availability upon request
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The technical features can be changed by RESISTEX without notice. Information subjected to error.

