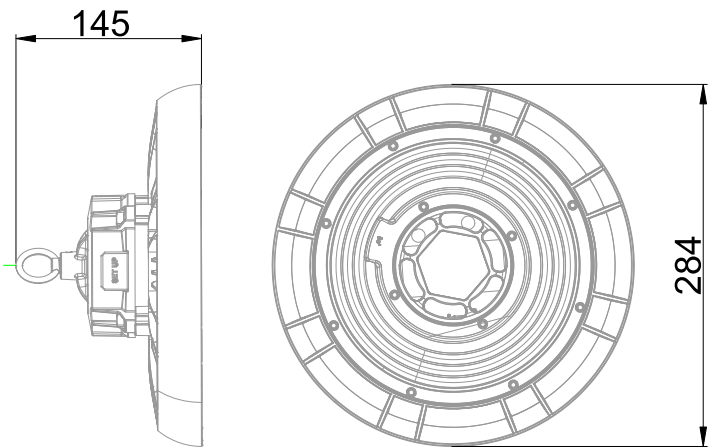


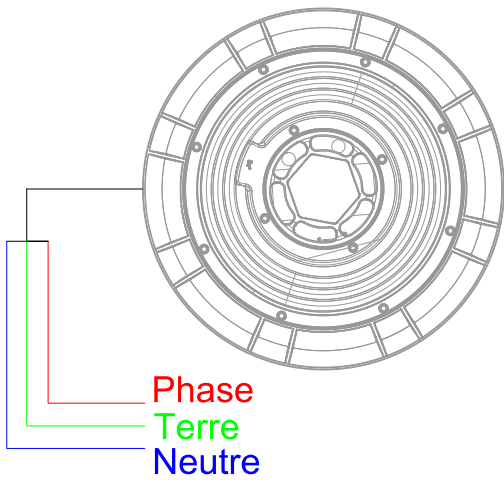


Industrial frame equipped with an SMD LED board (EAN13 : 3168106031902)
Light efficiency of the complete system 180lm/W
Maintenance of L80F10 flow greater than 72,000 hours (Ta25°C)
Thickness and quality of aluminum dimensioned for optimal thermal management
Luminaire compatible with ZHAGA technology
Possibility of choosing the power of the product: 80W (14658lm) / 100W (18021lm) / 149W (25502lm)
Possibility of adding a reflector with accessory 603192
Optional detection with ref 603191 configurable with remote control ref 921829

Mechanical Features



Electrical Features



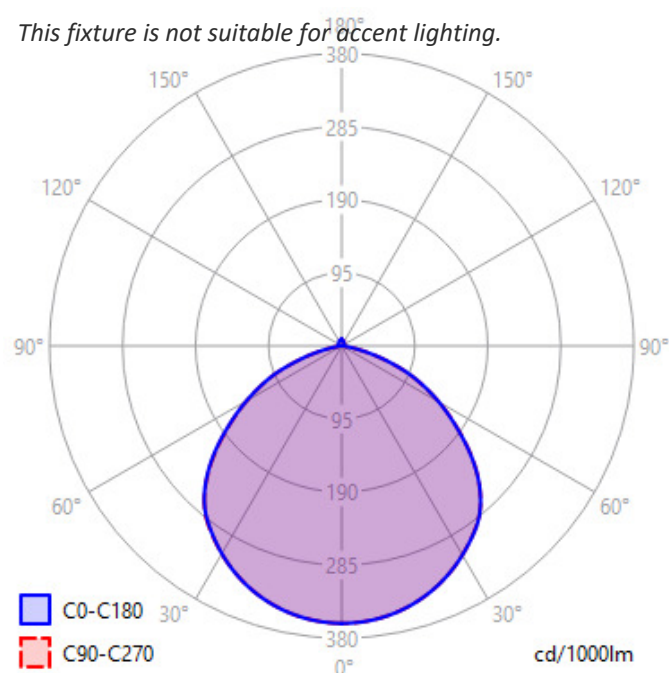
Colour	Black		
Body	Aluminum		
Diffuser	Polycarbonate		
Installation	Suspension		
Immersion	No		
IP Suspension	65	Incandescent wire T°	650°C
Adjustability	Fixed	IK	08
Luminaire weight	3kg	Luminaire height	145mm
Luminaire diameter	284mm		
		Min suspension height	300mm
		Min suspension height	1000mm

Voltage range	220-240V/50-60Hz		
Luminaire wattage	100W		
Number of lamps	1		
Ta min/max	-30°C/40°C		
Lamp supply	Constant current driver		
Input signals	AC		
Wattage factor/cosφ	0,96		
Carbon footprint	9 gCO2/h		
Luminaire number type	B	10A	16A
	C	9	15
		25A	23
		9	15
Harmonic distortion rate	<10		

Photometric Features

Colour Temperature	4000K
Lamp type	LED module
Output flow to 25°C Ta	18021lm
Lighting efficiency for the whole product	180.21lm/W
Light emission	Direct/Symetrical
Beam angle	120°
Diffuser	Translucent
CRI	80
Photobiological risk	Risk group 0
LM80	L80F10 > 72000h (Ta25°C)
CIE flux code n°3 (%)	98%
ULR	2%
SVM	0.007
PstLm	0.025

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	BAR-EQ-110 / BAT-EQ-127 / IND-BA-116 / RES-EC-104	PEP	Availability upon request
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The technical features can be changed by RESISTEX without notice. Information subjected to error.

