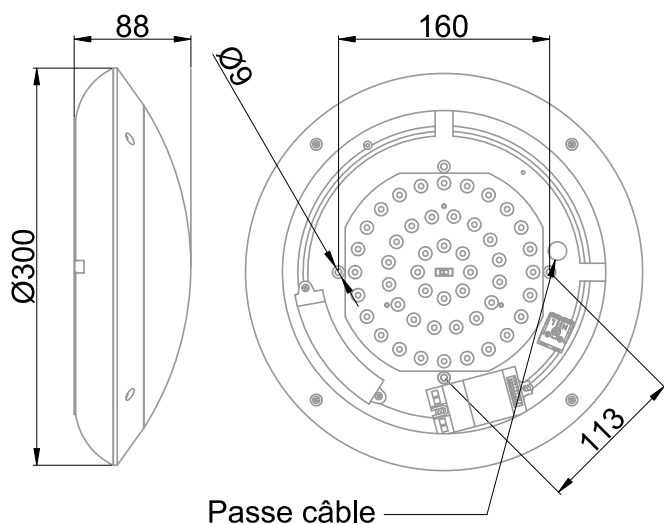


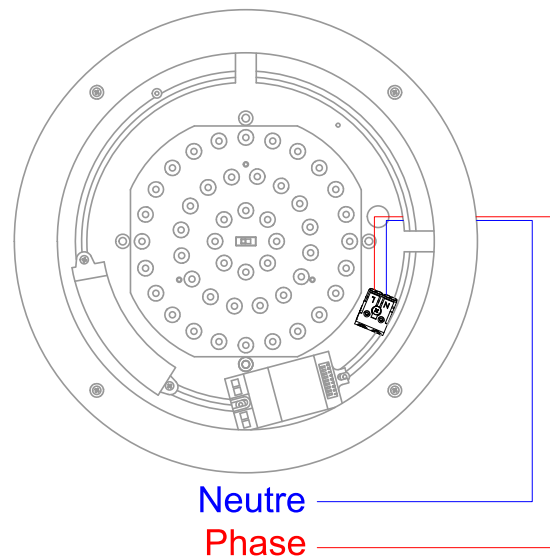


Bulkhead equipped with an LED board
Light efficiency of the complete system 108lm/W
Maintenance of L70F10 flux greater than 54,000 hours (Ta25 C)
UV treated polycarbonate body
Possibility of adding a kit of 4 anti-vandal screws (903061)
Possibility of choosing the color temperature (3000K / 4000K / 6000K)
Direct insertion push terminal block, double bridging line (section 1.5/2.5mm²)
Configurable microwave detection

Mechanical Features



Electrical Features



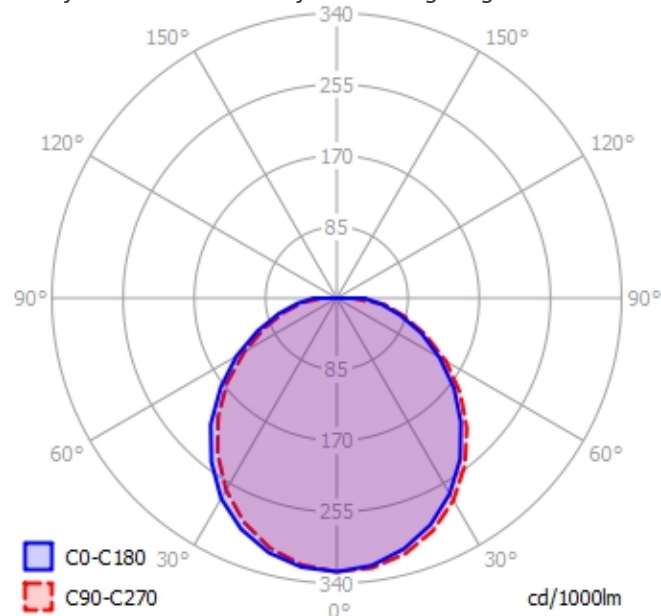
Colour	White			Voltage range	220-240V/50-60Hz	
Body	Polycarbonate			Luminaire wattage	27.5W	
Diffuser	Polycarbonate			Lamp wattage	25.5W	
Installation	Ceiling light/Applied			Number of lamps	1	
Immersion	No			Ta min/max	-20°C/45°C	
IP Ceiling light	66	IP Wall Lamp	66	Tc	85°C	
Adjustability	Fixed	Incandescent wire T°	650°C	Lamp supply	Constant current driver	
Luminaire diameter	300mm	IK	10	Input signals	AC	
Driver weight	0.797kg	Luminaire height	85mm	Driver output tension	80-120V	
				Ampere exit driver	240mA	
				Wattage factor/cosφ	0,94	
		Fixing dimensions	115mm	Carbon footprint	1.48 gCO ₂ /h	
				Short circuit protection	Yes	Overheat protection Yes
				Overload protection	Yes	
				Switching cycles	25000	
				Leakage current	<5mA	
				Harmonic distortion rate	<20	



Photometric Features

Colour Temperature	4000K
Lamp type	LED module
Light source efficiency	116lm/W
Output flow to 25°C Ta	2974lm
Lighting efficiency for the whole product	108.14lm/W
Light output (LOR)	100%
Light emission	Direct/Symetrical
Beam angle	105°
Diffuser	Opalescent
CRI	85
Photobiological risk	Risk group 0
Number of MacAdam's ellipses	<4 SDCM
4000K coordinates	x : 0.3802; y : 0.3716
LM80	L70F10 > 54000h (Ta 25°C)
SVM	0.546
PstLm	0.805

This fixture is not suitable for accent lighting.



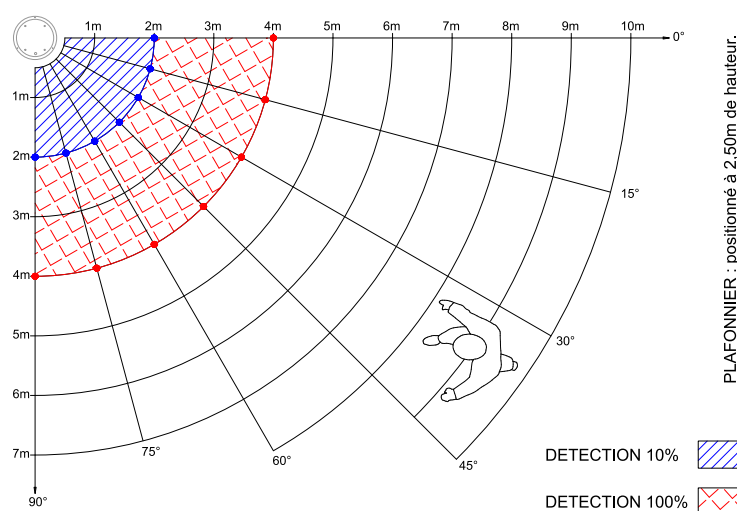
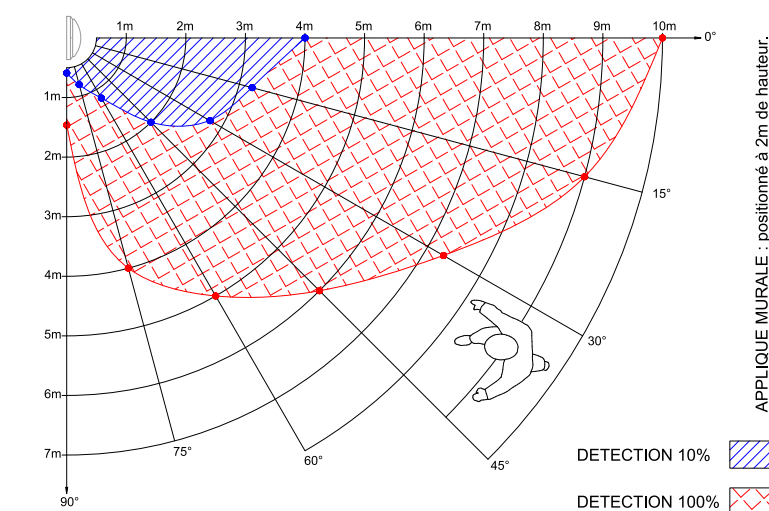
This product contains an energy efficient light source

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Normative Features

Certificate of energy saving	BAR-EQ-110 / RES-EC-104	PEP	Availability upon request
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Sensing Features



Measures are taken in open field and are given for information only.

Recommendation

Sensing type	HF	
Sensing setting	Micro switch	
sensing area	10%/25%/50%/75%/100%	100%
Crepuscular sensor	2 lux/10 lux/25 lux/50 lux/Off	Disabled
Time before cutting off	5s/30s/90s/3m/20m/30m	30s

The technical features can be changed by RESISTEX without notice. Information subjected to error.

