



Terminal equipped with an SMD LED board

Optimal light efficiency of 74lm/W

90% flow maintained at 60,000 hours (Ta25°C)

Cylindrical optic in transparent anti-UV polycarbonate

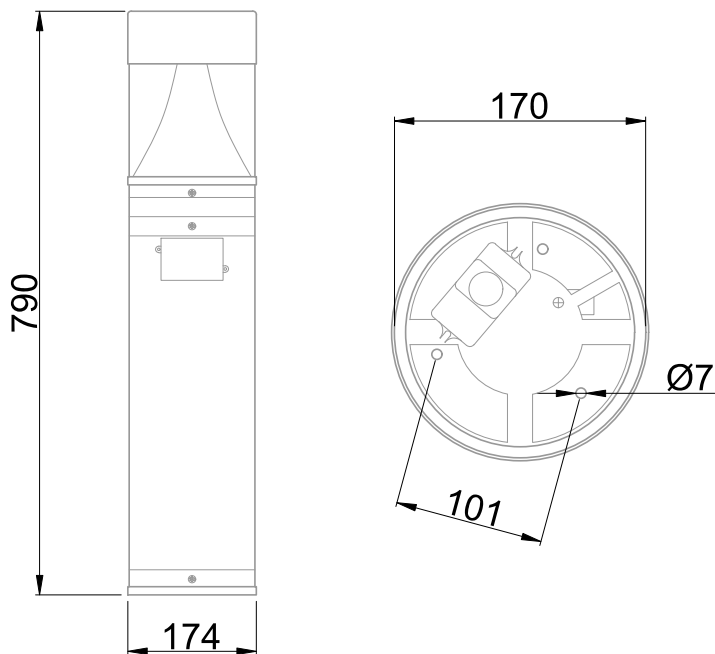
High performance reflector and body resistant to all types of corrosion and oxidation

Anti-vandal TORX screws with specific key provided

The twilight lighting function must be provided by external equipment

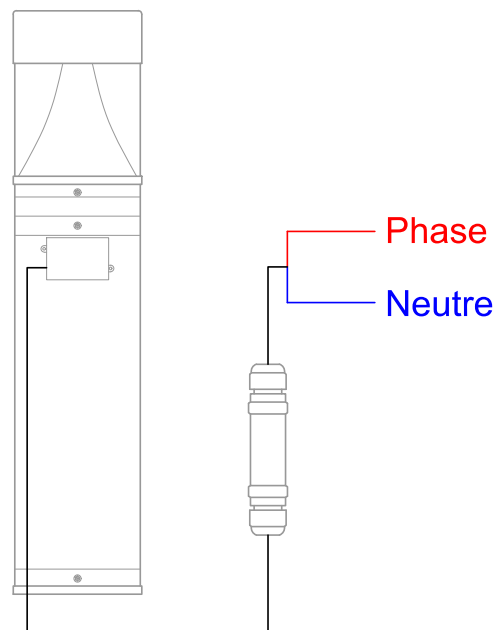
Luminaire equipped with a configurable HF motion detector

Mechanical Features



Colour	Black - RAL approaching 9004		
Body	Composite		
Diffuser	Polycarbonate		
Reflector	Polycarbonate		
Installation	Ground		
Immersion	No		
Ground IP	55	Incandescent wire T°	850°C
Contact T°	30°C	IK	10
Adjustability	Fixed	Luminaire height	790mm
Luminaire weight	4.033kg		
Luminaire diameter	170mm		
	Fixing dimensions		101mm

Electrical Features



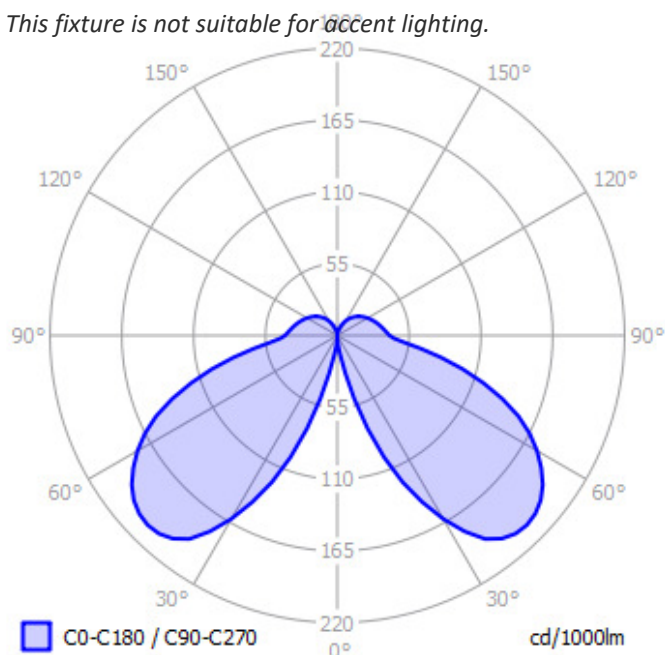
Voltage range	220-240V/50-60Hz		
Luminaire wattage	20.6W		
Lamp wattage	15.3W		
Driver Output	74%		
Number of lamps	1		
Ta	25°C		
Tc	70°C		
Lamp supply	Electronic ballast		
Input signals	AC		
Ampere exit driver	350mA		
Wattage factor/cosφ	0,55		
Carbon footprint	1.11 gCO2/h		
Short circuit protection	Yes	Overheat protection	Yes
Overload protection	Yes		



Photometric Features

Colour Temperature	3000K
Lamp type	LED module
Luminous efficiency excluding power supply	103.7lm/W
Output flow to 25°C Ta	1587lm
Lighting efficiency for the whole product	74lm/W
Light output (LOR)	100%
Light emission	Direct/Symetrical
Beam angle	108°
Diffuser	Translucent
CRI	>80
Photobiological risk	Risk group 0
Number of MacAdam's ellipses	<3 SDCM
Maintaining flow	90% du flux à 60000h (Ta25°C)
CIE flux code n°3 (%)	88%
ULR	13%

This fixture is not suitable for accent lighting.



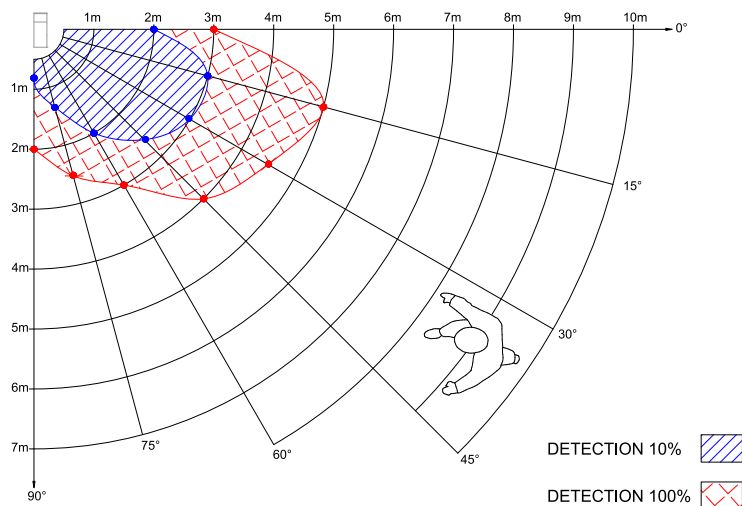
This product contains an energy efficient light source

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Normative Features

Certificate of energy saving	BAR-EQ-110	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/Single	
Sensing setting	Micro switch	
sensing area	10%/30%/50%/75%/100%	50%
Crepuscular sensor	2 lux/5 lux/20 lux/50 lux/Off	Disabled
Time before cutting off	5s/30s/1m/5m/10m/20m/30m	30s

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

