



Specifications

Family	SERIES 440 FORTEM
Application	Emergency lighting
Light source	9W LED
Functionality	light sensor , radar , battery pack
LoRa node	no
Supply	230V AC/DC
Color Temperature (K)	4000K
Luminous flux (lm)	720lm (100%), 580lm (80%), 440lm (60%), 290lm (40%), 150lm (20%)
Luminous flux (lm) emergency	380lm - 1 hour 130lm - 3 hours (adjustable)
Ambient temperature (C)	average between -20 and +25
Color housing	Grey, RAL 7035
Color rendering index (Ra)	>80
Sizes of packaging (LxWxH)	410 x 180 x 85mm
Autonomy	1 hour 3 hours - adjustable
Impact resistance	3 x IK10
Power factor	0.9
Optics	Diffusor opal
Autotest (ATS)	yes
Motion sensor	yes
Assembly	Surface mount , Ceiling , Wall
Material housing	polycarbonate
Maintained / non maintained	adjustable
Ingress protection	IP65
Power consumption	min. 1,8W - max. 8,7W
Insulation class	Klasse II
Light sensor	yes
Details/particulars	lifetime >100.000 hrs (L80/B10)
Battery pack	NiMh 3,6V 2,2Ah Long Life High Temp
EAN	8718309389642



We reserve the right to alter specifications.

Datum download PDF: 21-04-2026

HBI Bisscheroux | Hofdarsweg 14 | 6161 DD Geleen | T: +31 (0)46 - 475 65 72 | E: info@hbi-lighting.com