



## Specifications

Family	SERIES 440 FORTEM
Application	Emergency lighting
Light source	9W LED
Functionality	radar , light sensor , battery pack
LoRa node	yes
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	black, RAL 7021
Color rendering index (Ra)	>80
Autonomy	1 hour 3 hours - adjustable
Impact resistance	3x 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	LoRaWAN; lifetime >100.000 hrs (L80/B10)
Battery pack	NiMh 3,6V 2,2Ah Long Life High Temp
EAN	8720246250183



We reserve the right to alter specifications.

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