



Specifications

Family	SERIES 550 ALL-IN-ONE
Application	Emergency lighting
Light source	LED
Functionality	battery pack , low/high
LoRa node	yes
Supply	230V AC/DC
Color Temperature (K)	4000K
Luminous flux (lm)	400lm (100%), 320lm (80%), 260lm (60%), 160lm (40%), 80lm (20%)
Luminous flux (lm) emergency	1 hour 380lm / 3 hours 240lm (adjustable)
Ambient temperature (C)	average between -20 and +25
Color housing	black, RAL7021
Color rendering index (Ra)	>80
Autonomy	1 hour / 3 hours (adjustable)
Impact resistance	IK08
Power factor	0,8
Optics	diffusor & fresnel lens
Autotest (ATS)	yes
Assembly	Surface mount , Ceiling , Wall
Material housing	polycarbonate
Maintained / non maintained	yes / no (adjustable)
Ingress protection	IP40
Power consumption	1,5W (min) - 6,9W (max)
Insulation class	Klasse II
Details/particulars	LoRaWAN; lifetime >100.000 hrs (L80/B10)
Battery pack	NiMh 3,6V 2,2Ah Long Life High Temp
EAN	8720246250299



We reserve the right to alter specifications.

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