



Specifications

Family	SERIES 550 ALL-IN-ONE
Application	Exit sign & emergency lighting
Light source	6W 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	300lm - 1 hour 80lm - 3 hours (adjustable)
Ambient temperature (C)	average between -20 and +25
Color housing	white, RAL9003
Color rendering index (Ra)	>80
Autonomy	1 hour / 3 hours (adjustable)
reading distance (m)	19 (Functional Legend) 29 (Stylish legend)
Impact resistance	IK08
Power factor	0,8
Optics	diffuser & fresnel lens
Autotest (ATS)	yes
Motion sensor	no
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
Light sensor	no
Details/particulars	LoRaWAN; lifetime >100.000 hrs (L80/B10)
Battery pack	NiMh 3,6V 2,2Ah Long Life High Temp
EAN	8718309388690



We reserve the right to alter specifications.

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