



Specifications

Family	SERIES 550 ALL-IN-ONE
Application	Emergency lighting
Light source	6W LED
Functionality	battery pack , low/high
LoRa node	no
Supply	230V AC/DC
Color Temperature (K)	4000K
Luminous flux (lm)	400lm (100%); 320lm (80%); 240lm (60%); 160lm (40%); 80lm (20%)
Luminous flux (lm) emergency	300lm (1h) - 100lm (3h)
Ambient temperature (C)	average between 0 and +25
Color housing	black, RAL 7021
Color rendering index (Ra)	>80
Autonomy	adjustable 1h or 3h
Impact resistance	IK 08
Power factor	0.9
Optics	diffusor & fresnel
Autotest (ATS)	yes
Motion sensor	no
Assembly	Surface mount , Ceiling , Wall
Material housing	polycarbonate
Maintained / non maintained	adjustable
Ingress protection	IP 40
Power consumption	4,2W(L1) - 8,3W (L1+L2)
Insulation class	Klasse II
Light sensor	no
Details/particulars	lifetime >100.000 hrs (L80/B10)
Battery pack	NiMh 3,6V 2,2Ah Long Life High Temp
EAN	8718309386924



We reserve the right to alter specifications.

Datum download PDF: 07-03-2026

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