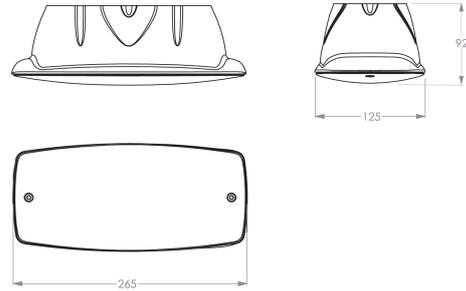


HBI 2Y0505CSRE (ceiling, square, radar, emergency)



Specifications

Family	SERIES 200 POLAREM
Application	Emergency lighting
Light source	5W LED
Functionality	radar , light sensor , battery pack
LoRa node	yes
Supply	230V AC/DC
Color Temperature (K)	4000K
Luminous flux (lm)	570lm (100%); 456lm (80%); 342lm (60%); 228lm (40%); 114lm (20%)
Luminous flux (lm) emergency	365lm (1h) - 122lm (3h)
Ambient temperature (C)	average between tussen -25 en +40
Color housing	grijs, RAL7035
Color rendering index (Ra)	>80
Autonomy	1 or 3 hours
Impact resistance	IK10
Power factor	0.9
Optics	squarelens diffuus
Autotest (ATS)	yes
Motion sensor	yes
Assembly	Surface mount , Ceiling
Material housing	polycarbonate
Maintained / non maintained	yes
Ingress protection	IP65
Power consumption	3,3W(20%) - 8,4W (100%)
Insulation class	Klasse II
Light sensor	yes
Details/particulars	LoRa; ook verkrijgbaar in 3000K (2Y0505CSRE3K)
Battery pack	NiMh 3,6V 2,2Ah Long Life High Temp
EAN	8720246250879



We reserve the right to alter specifications.

Datum download PDF: 07-03-2026

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