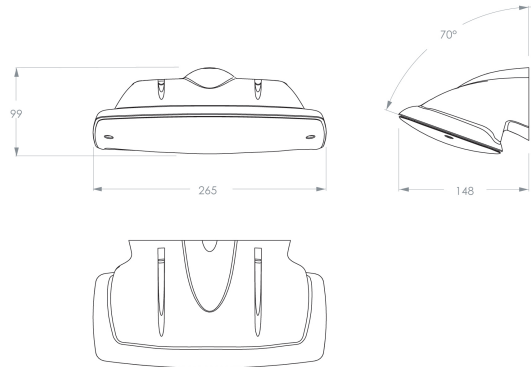


# HBI 2Y0505WSEB (wall, square, emergency, black)



## Specifications

Family	SERIES 200 POLAREM
Application	Emergency lighting
Light source	5W LED
Functionality	light sensor , battery pack , low/high
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 -25 en +40
Color housing	black, RAL7021
Color rendering index (Ra)	>80
Autonomy	1h of 3h (adjustable)
Impact resistance	IK10
Power factor	0.9
Optics	square lens
Autotest (ATS)	yes
Motion sensor	no
Assembly	Surface mount , Wall
Material housing	polycarbonate
Maintained / non maintained	yes, adjustable
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 (2Y0505WSEB3K)
Battery pack	NiMh 3,6V 2,2Ah Long Life High Temp
EAN	8720246251012



We reserve the right to alter specifications.

Datum download PDF: 05-06-2026

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