



## Specifications

Family	SERIES 200 POLAREM
Application	General Lighting
Light source	5W LED
Functionality	light sensor , low/high
LoRa node	no
Supply	230V AC/DC
Color Temperature (K)	4000K
Luminous flux (lm)	570lm (100%); 456lm (80%); 342lm (60%); 228lm (40%); 114lm (20%)
Ambient temperature (C)	average between -25 and +40
Color housing	black, RAL 7021
Color rendering index (Ra)	>80
Impact resistance	IK10
Power factor	0.9
Optics	corridor lens
Motion sensor	no
Assembly	Surface mount , Wall
Material housing	polycarbonaat
Ingress protection	IP65
Power consumption	1,3W (20%) > 7W (100%)
Insulation class	Klasse II
Light sensor	yes
Details/particulars	lifetime >100.000 hrs (L80/B10)
EAN	8718309388164



We reserve the right to alter specifications.

Datum download PDF: 21-04-2026

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