



## Specifications

Family	SERIES 200 POLAREM
Application	General Lighting
Light source	5W LED
Functionality	radar , light sensor
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	Grey, RAL 7035
Color rendering index (Ra)	>80
Impact resistance	IK10
Power factor	0.9
Optics	Square Lens diffuse
Motion sensor	yes
Assembly	Surface mount , Wall
Material housing	polycarbonate
Ingress protection	IP 65
Power consumption	1,6W(20%) - 7,2W (100%)
Insulation class	Klasse II
Light sensor	yes
Details/particulars	max. mounting height 3m because to radar; lifetime >100.000 hrs (L80/B10)
EAN	8718309385385



We reserve the right to alter specifications.

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