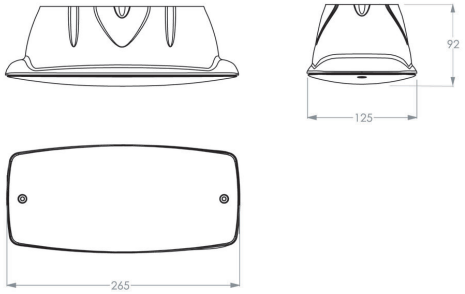
2L0500CSR (ceiling, diffuse, radar)





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)	80lm (low level) - 425lm (high level)
Ambient temperature (C)	average between -25 and +40
Color housing	Grey, RAL 7035
Color rendering index (Ra)	>80
Sizes of packaging (LxWxH)	265 x 148 x 99
Impact resistance	IK10
Power factor	0.9
Optics	Square Lens diffuse
Motion sensor	yes
Assembly	Surface mount , Ceiling
Material housing	policarbonate
Ingress protection	IP 65
Power consumption	1,6W (low level) - 7,2W (high level)
Insulation class	Klasse II
Light sensor	yes
Details/particulars	max. mounting height 3m because to radar; lifetime >100.000 hrs (L80/B10)
EAN	8718309385347

We reserve the right to alter specifications.

Datum download PDF: 30-10-2026

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