

## Resisto MW

Resisto 1200 IP66 MW 2800lm 840

0010220



### Product features

- Resisto, integrated LED weatherproof luminaire, with UV stabilized flat diffuser designed to achieve uniform lit appearance, optimise light output and to reduce glare. 301 stainless steel diffuser clips and fixing brackets for surface mounting. Polycarbonate housing and diffuser - no yellow discolouration over time. 2800lm; 21W; 133lm/W; 4000K; SDCM<5; non dimmable; CRI80; IP66; IK08; Class I; 69,000hrs (L80B20) lifespan; 1200mm x 89mm x 88mm; D-mark; MW On/Off.



### PRODUCT OVERVIEW

Product name	Resisto 1200 IP66 MW 2800lm 840
Technology	LED
Cap/Base	N/A
Housing	PC Polycarbonate
Mount	Ceiling recessed mounting, Wall surface mounted
General application	Logistics & Industry
ETIM Class	EC002892
E-number FI	4357049
Warranty	5 years
Fixture luminous flux (lm)	2800
Luminaire efficacy (lm/W)	133
Colour temperature (K)	4000
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM5
Colour Consistency (SDCM)	5
Beam Angle (°)	110
Glare control	< 22
Photobiological Risk Group	RG1
Total power consumption (W)	21
Electrical protection	Class I
Control gear type	LED driver constant current
Dimmable	No
LED Flickering Rate	Ultra low (5% or less)
Housing colour	Grey
IP rating	IP66
IK rating	IK08
Product EAN number	5410288102207

### PHOTOMETRY

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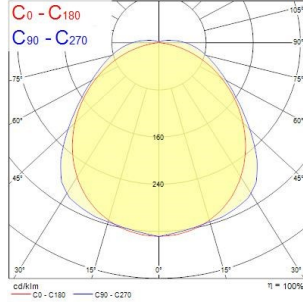
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0.5	1.38	E:0°	3891
	1.50	E:C90	274
		E:C0	418
1.0	2.75	E:0°	902
	2.61	E:C90	94
		E:C0	104
1.5	4.13	E:0°	409
	3.91	E:C90	42
		E:C0	46
2.0	5.51	E:0°	200
	5.21	E:C90	23
		E:C0	25
2.5	6.88	E:0°	147
	6.62	E:C90	15
		E:C0	17
3.0	8.26	E:0°	102
		E:C90	11
		E:C0	12

Distance [m]      Core diameter [m]      Illuminance [lx]

— C0 - C180 (Half beam angle: 108.0°)

— C90 - C270 (Half beam angle: 108.0°)



## TECHNICAL DRAWINGS

