

Resisto fixed output

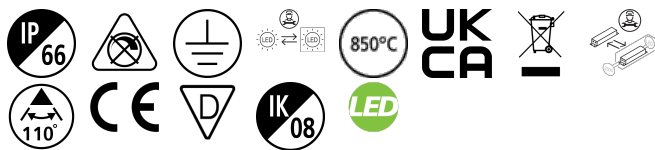
Resisto 1200 IP66 2800lm 840

0010210



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.



PRODUCT OVERVIEW

Product name	Resisto 1200 IP66 2800lm 840
Technology	LED
Housing	PC Polycarbonate
General application	Logistics & Industry
ETIM Class	EC002892
E-number FI	4357042
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)	21.0
Electrical protection	Class I
Dimmable	No
LED Flickering Rate	Ultra low (5% or less)
Housing colour	Grey
IP rating	IP66
IK rating	IK08
Product EAN number	5410288102108

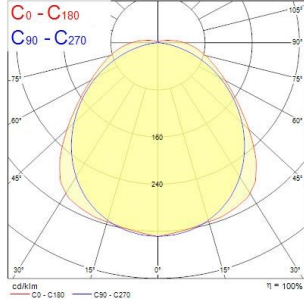
PHOTOMETRY

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0.5	1.30	E:07	3891
	1.38	E:C90	416
	1.38	E:C0	274
1.0	2.61	E:07	802
	2.75	E:C90	84
	2.75	E:C0	94
1.5	3.91	E:07	409
	4.13	E:C90	46
	4.13	E:C0	42
2.0	5.21	E:07	200
	5.61	E:C90	28
	5.61	E:C0	31
2.5	6.82	E:07	147
	6.88	E:C90	17
	6.88	E:C0	16
3.0	7.82	E:07	102
	8.28	E:C90	12
	8.28	E:C0	10

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

— C0 - C180 (Half beam angle: 105.0°)
— C90 - C270 (Half beam angle: 105.0°)



TECHNICAL DRAWINGS

