

Resisto HE

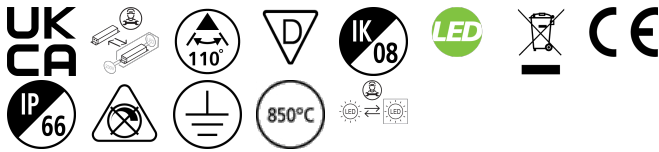
Resisto 1500 HE IP66 10000lm 840

0010270



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. 9700lm; 60W; 162lm/W; 4000K; SDCM<3; non dimmable; CRI80; IP66; IK08; Class I; 69,000hrs (L80B20) lifespan; 1500mm x 89mm x 88mm; D-mark.



PRODUCT OVERVIEW

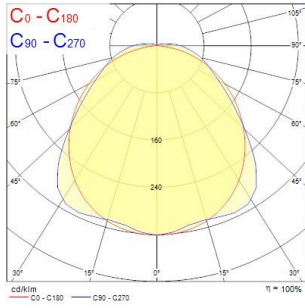
Product name	Resisto 1500 HE IP66 10000lm 840
Technology	LED
Cap/Base	N/A
Housing	PC Polycarbonate
Mount	Ceiling surface mounting, Suspended, Wall surface mounted
General application	Logistics & Industry
ETIM Class	EC002892
E-number FI	4357070
Warranty	5 years
Fixture luminous flux (lm)	9700
Luminaire efficacy (lm/W)	162
Colour temperature (K)	4000
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM3
Colour Consistency (SDCM)	3
Beam Angle (°)	110
Glare control	< 25
Photobiological Risk Group	RG1
Total power consumption (W)	60
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	5410288102702

PHOTOMETRY

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Distance [m]	Cone diameter [m]	Beam diameter [m]	Beam diameter [m]	Illuminance [lx]
0.5	1.35	1.42	1.42	12471
				1373
1.0	2.63	2.86	2.86	319
				348
1.5	3.95	4.28	4.28	138
				151
2.0	5.27	5.71	5.71	78
				85
2.5	6.59	7.14	7.14	49
				53
3.0	7.90	8.57	8.57	34
				36

Distance [m] Cone diameter [m] Illuminance [lx]
 — C0 - C180 (Half beam angle: 113.3°) — C90 - C270 (Half beam angle: 105.6°)

TECHNICAL DRAWINGS

