

Resisto 600 IP66 2500lm 865

Code article 0010205

SYLVANIA

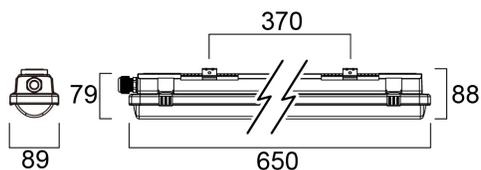
PROTM



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. 2500lm; 19W; 132lm/W; 6500K; SDCM<5; non dimmable; CRI80; IP66; IK08; Class I; 69,000hrs (L80B20) lifespan; 650mm x 89mm x 88mm; D-mark.

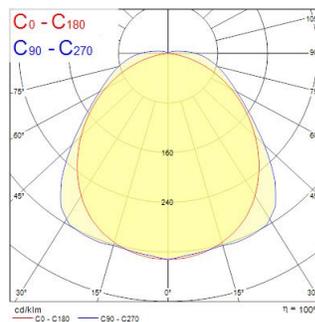
Atouts techniques

Dimensions (mm)



Photométrie

Distance [m]	Cone diameter [m]	E107	E108	E109	E110	E111	E112	E113	E114	E115	E116	E117	E118	E119	E120	E121	E122	E123	E124	E125	E126	E127	E128	E129	E130	E131	E132	E133	E134	E135	E136	E137	E138	E139	E140	E141	E142	E143	E144	E145	E146	E147	E148	E149	E150	E151	E152	E153	E154	E155	E156	E157	E158	E159	E160	E161	E162	E163	E164	E165	E166	E167	E168	E169	E170	E171	E172	E173	E174	E175	E176	E177	E178	E179	E180	E181	E182	E183	E184	E185	E186	E187	E188	E189	E190	E191	E192	E193	E194	E195	E196	E197	E198	E199	E200																																																																																																																																																																																																																								
0.5	1.33 1.25	3221	303	363	453	563	693	843	1013	1203	1413	1643	1893	2263	2653	3063	3503	3963	4443	4943	5463	6003	6563	7143	7743	8363	9003	9663	10343	11043	11763	12503	13263	14043	14843	15663	16503	17363	18243	19143	20063	21003	21963	22943	23943	24963	26003	27063	28143	29243	30363	31503	32663	33843	35043	36263	37503	38763	40043	41343	42663	44003	45363	46743	48143	49563	51003	52463	53943	55443	56963	58503	60063	61643	63243	64863	66503	68163	69843	71543	73263	75003	76763	78543	80343	82163	84003	85863	87743	89643	91563	93503	95463	97443	99443	101463	103503	105563	107643	109743	111863	113963	116083	118223	120383	122563	124763	126983	129223	131483	133763	136063	138383	140723	143083	145463	147863	150283	152723	155183	157663	160163	162683	165223	167783	170363	172963	175583	178223	180883	183563	186263	188983	191723	194483	197263	200063	202883	205723	208583	211463	214363	217283	220223	223183	226163	229163	232183	235223	238283	241363	244463	247583	250723	253883	257063	260263	263483	266723	270003	273303	276623	280003	283403	286823	290263	293723	297203	300703	304223	307763	311323	314903	318503	322123	325763	329423	333103	336803	340523	344263	348023	351803	355603	359423	363263	367123	371003	374903	378823	382763	386723	390703	394703	398723	402763	406823	410903	415003	419123	423263	427423	431603	435803	440023	444263	448523	452803	457103	461423	465763	470123	474503	478903	483323	487763	492223	496703	501203	505723	510263	514823	519403	524003	528623	533263	537923	542603	547303	552023	556763	561523	566303	571103	575923	580763	585623	590503	595403	600323	605263	610223	615203	620203	625223	630263	635323	640403	645503	650623	655763	660923	666103	671303	676523	681763	687023	692303	697603	702923	708263	713623	719003	724403	729823	735263	740723	746203	751703	757223	762763	768323	773903	779503	785123	790763	796423	802103	807803	813523	819263	825023	830803	836603	842423	848263	854123	860003	865903	871823	877763	883723	889703	895703	901723	907763	913823	919903	926003	932123	938263	944423	950603	956803	963023	969263	975523	981803	988103	994423	100083



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Données générales

Nom du produit	Resisto 600 IP66 2500lm 865
Technologie	LED
Cap/Base	N/A
Housing	PC Polycarbonate
Montage	Ceiling surface mounting, Suspended, Wall surface mounted
Built in presence detector	NONE
General application	Logistics & Industry
Operating temperature range (°C)	-20°C...+40°C
Performance ambient temperature Tq (°C)	25
Virtual assistant compatibility	N/A
ETIM Class	EC002892
Numéro virtuel FI	4357039
Warranty	5 ans

Données optiques

Fixture luminous flux (lm)	2500
Luminaire efficacy (lm/W)	132
Température de couleur (K)	6500
IRC (Ra)	80
Colour Variation Initial (SDCM)	SDCM5
Colour Consistency (SDCM)	5
Beam Angle (°)	110
Distribution type	Diffuse
Glare control	< 24
Photobiological Risk Group	RG1

Caractéristiques électriques

Consommation électrique totale (W)	19
Primary Supply/Product voltage - min (V)	220
Primary Supply/Product voltage - max (V)	240
Lamp power factor	1
THD (at 230 V, 50 Hz, full load, at 100% dimming level) ≤ xx.x %	20
Electrical protection	Class I
Type d'appareillage	LED driver constant current
No. Of switching cycles before premature failures	>50000
Dimmable	No
Dimming method	N/A
Drive current (mA)	350
Courant d'appel (A)	6.1
Inrush Duration (µs)	18
Energy Efficiency Class (A->G) of contained light source	D
Nominal Frequency (Hz)	50/60Hz
LED Flickering Rate	Ultra low (5% or less)
Max. products per 10A C Breaker	60
Max. products per 13A C Breaker	79
Max. products per 16A C Breaker	97
Max. products per 20A C Breaker	121
Max. products per 10A B Breaker	60
Max. products per 13A B Breaker	79
Max. products per 16A B Breaker	97
Max. products per 20A B Breaker	121
Connectable conductor cross section - Max (mm ²)	2.5

Durée de vie

Lifespan L70 B50	100000
Lifespan L80 B20	69000
Lifespan L90 B10	31000

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Données physiques

Housing colour	Grey
IP rating	IP66
IK rating	IK08
Diffuser finish	Frosted
Diffuser material	PC Polycarbonate
Longueur (mm)	650
Largeur (mm)	87
Nominal Product Height (mm)	80
Poids (kg)	0.803

Emballage

Product EAN number	5410288102054
Longueur simple de l'emballage (cm)	65.5
Largeur simple de l'emballage (cm)	8.59
Packaging single depth (cm)	8.03
DUN14 (inner)	05410288102054
Units per outer package	1
Packaging outer length / height (cm)	65.5
Packaging outer width (cm)	8.59
Packaging outer depth (cm)	8.03

Sécurité

Glow Wire Test (°C)	850
Condition de fonctionnement optimal (° C)	-20-40