

## Resisto fixed output

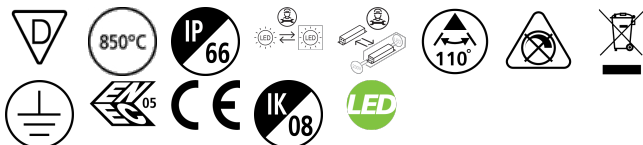
Resisto 1500 IP66 7600lm 840

0010244



### Caratteristiche prodotto

- 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. 7600lm; 55W; 138lm/W; 4000K; SDCM<5; non dimmable; CRI80; IP66; IK08; Class I; 69,000hrs (L80B20) lifespan; 1500mm x 89mm x 88mm; D-mark.



### NOTES

undefined

### PANORAMICA DEL PRODOTTO

Nome prodotto	Resisto 1500 IP66 7600lm 840
Tecnologia	LED
Cap/Base	N/A
Housing	PC Polycarbonate
Montaggio	Ceiling surface mounting, Sospensione (2, 000mm), Wall surface mounted
General application	Logistics & Industry
ETIM Class	EC002892
E-number Finlandia	4357057
Garanzia	5 years
Fixture luminous flux (lm)	7600
Luminaire efficacy (lm/W)	138
Temperatura di colore (K)	4000
CRI (Ra)	80
Consistenza colore (SDCM)	SDCM5
Colour Consistency (SDCM)	5
Beam Angle (°)	110
Glare control	< 25
Gruppo di rischio fotobiologico	RG1
Potenza totale (W)	55
Electrical protection	Classe I
Tipologia reattore	LED driver constant current
Dimmable	No
Dimming method	N/A
LED Flickering Rate	Ultra low (5% or less)
Colore corpo lampada	Grigio
IP rating	IP66
IK rating	IK08
Product EAN number	5410288102443

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### TABELLA DATI

#### Dati generali

Nome prodotto	Resisto 1500 IP66 7600lm 840
Tecnologia	LED
Cap/Base	N/A
Housing	PC Polycarbonate
Montaggio	Ceiling surface mounting, Sospensione (2, 000mm), Wall surface mounted
General application	Logistics & Industry
Operating temperature range (°C)	-20°C...+40°C
Performance ambient temperature Tq (°C)	25
ETIM Class	EC002892
E-number Finlandia	4357057
Garanzia	5 years

#### Dati ottici

Fixture luminous flux (lm)	7600
Luminaire efficacy (lm/W)	138
Temperatura di colore (K)	4000
CRI (Ra)	80
Consistenza colore (SDCM)	SDCM5
Colour Consistency (SDCM)	5
Beam Angle (°)	110
Distribution type	Diffuse
Glare control	< 25
Gruppo di rischio fotobiologico	RG1

#### Dati elettrici

Potenza totale (W)	55
Tensione di rete (V)	220-240V
Lamp power factor	1
THD (at 230 V, 50 Hz, full load, at 100% dimming level) xx.x %	20
Electrical protection	Classe I
Tipologia reattore	LED driver constant current
No. Of switching cycles before premature failures	>50000
Dimmable	No
Dimming method	N/A
Drive current (mA)	350
Corrente di spunto (A)	16
Durata picco di corrente (µs)	40
Glow Wire Test (°C)	850
Energy Efficiency Class (A->G) of contained light source	D, D(more than 1 Light Source)
Nominal Frequency (Hz)	50/60Hz
LED Flickering Rate	Ultra low (5% or less)

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Quantità max. apparecchi per interruttore 10A tipo C	24
Max. products per 13A C Breaker	32
Quantità max. apparecchi per interruttore 16A tipo C	39
Max. products per 20A C Breaker	49
Max. products per 10A B Breaker	24
Max. products per 13A B Breaker	32
Max. products per 16A B Breaker	39
Max. products per 20A B Breaker	49

### Dati vita utile

Vita utile nominale - L70 B50	100000
Vita utile nominale - L80 B20	69000
Vita utile nominale - L90 B10	31000

### Dati dimensionali

Colore corpo lampada	Grigio
IP rating	IP66
IK rating	IK08
Diffuser finish	Smerigliato
Diffuser material	PC Polycarbonate
Lunghezza nominale del prodotto (mm)	1500
Larghezza nominale prodotto (mm)	87
Nominal Product Height (mm)	80
Peso (Kg)	1.72

### Dati di imballo

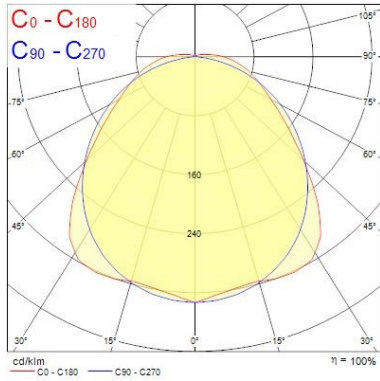
Tipologia imballo singolo	Carton
Product EAN number	5410288102443
Lunghezza imballo singolo (mm)	150.5
Larghezza imballo singolo (cm)	10.0
Packaging single depth (cm)	8.5
DUN14 (outer)	15410288102440
Quantità per imballo esterno	1
Packaging outer length / height (cm)	150.5
Packaging outer width (cm)	10.0
Packaging outer depth (cm)	8.5

### Dati di sicurezza

Temperatura ottimale di utilizzo (°C)	-20-40
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## FOTOMETRIA

## Resisto fixed output Resisto 1500 IP66 7600lm 840 0010244



Distance [m]	Cone diameter [m]	Beam diameter [m]	Beam angle [°]	Beam angle [°]	Beam angle [°]	Illuminance [lx]
0.5	1.39	1.25	54.2°	51.4°	101.1°	1016
1.0	2.77	2.51	54.2°	51.4°	101.1°	254
1.5	4.16	3.76	54.2°	51.4°	101.1°	113
2.0	5.55	5.01	54.2°	51.4°	101.1°	63
2.5	6.93	6.28	54.2°	51.4°	101.1°	41
3.0	8.32	7.62	54.2°	51.4°	101.1°	28

Distance [m]      Cone diameter [m]      Illuminance [lx]  
 C0 - C180 (Half beam angle: 102.6°)  
 C90 - C270 (Half beam angle: 106.4°)

### DISEGNI TECNICI

