TUNGSRAM

Innovation is our heritage EST. 1896

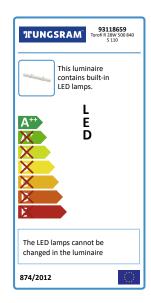


Torofi Recessed
Torofi R 28W 500 840 S 110
93118659



Product information

Tungsram Torofi range is ideal for commercial or office lighting due to its high visual comfort and flexible mounting options. It's modern design is highly esthetical and can upgrade the appearance of the space it has been installed.







Product data

Product code	93118659
Description	Torofi R 28W 500 840 S 110
DIALux description	TUNGSRAM - Torofi Recessed - 3550lm - 28W - 4000K - 80CRI - 93118659[SKU] - Recessed
Brand	TUNGSRAM
Product category	Linear Low Bay
Product family	Torofi
Application areas	Offices, hospitality
DUN Code	15994100075155
Light source	LED
Sensor	No sensor
Emergency option	No EM
Mounting type	Recessed
Weight [kg]	0,73
Product dimensions (Length) x (Width) x (Height) [mm]	511 x 57 x 46
Operating temperature min [°C]	-20
Operating temperature max [°C]	40
Rated ambient temperature (tq) [°C]	25
Cooling	Passive
Certifications	CE
General warranty [year]	5



Performance data

System power [W]	28
Nominal luminous flux [lm]	3550
Rated efficacy [lm/W]	127
Rated life L70/B50 [h]	>75000
Rated life L80/B20 [h]	75000
IP front (optical)	20
IP back (electrical)	20
IP Rating	20
Impact resistance (IK)	03
Energy efficiency class (EEC)	A++

Photometrical data

Photometric distribution	Medium
Nominal correlated colour temperature (CCT) [K]	4000
Colour rendering index (CRI) [Ra]	>=80
Nominal beam angle [°]	110°
UGR value (4H8H)	30
Colour consistency in MacAdam steps SDCM	≤3
Photobioligical risk	RG0

Electrical data

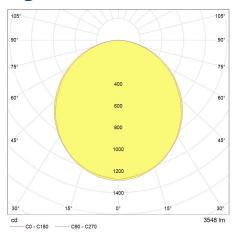
IEC protection class	Class II
Operating voltage [V]	220-240V
Rated frequency or frequency range [Hz]	50-60Hz
Lamp input current [mA]	122
Nominal lamp power factor	>=0.9
Controllability	Static

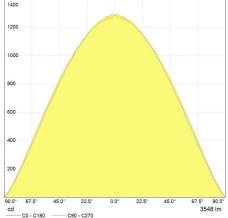


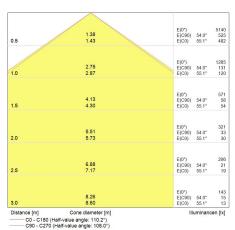
Logistic data

Box quantity	1
Shipment	Standard
Product status	Available

Light distribution







Downloads & Links

Go to the catalog site (HTTP)
Datasheet (PDF)
Installation guide (PDF)
Images (HTTP)