### **TUNGSRAM**

Innovation is our heritage EST. 1896

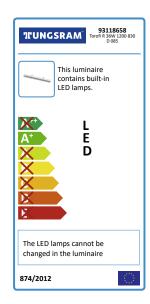


Torofi Recessed
Torofi R 36W 1200 830 D 085
93118658



#### **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.





# Torofi Recessed Torofi R 36W 1200 830 D 085 93118658

#### Product data

Product code	93118658
Description	Torofi R 36W 1200 830 D 085
DIALux description	TUNGSRAM - Torofi Recessed - 3600lm - 36W - 3000K - 80CRI - 93118658[SKU] - Recessed
Brand	TUNGSRAM
Product category	Linear Low Bay
Product family	Torofi
Application areas	Offices, hospitality
DUN Code	15994100075148
Light source	LED
Sensor	No sensor
Emergency option	No EM
Mounting type	Recessed
Weight [kg]	1,34
Product dimensions (Length) x (Width) x (Height) [mm]	1177 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]	36
Nominal luminous flux [lm]	3600
Rated efficacy [lm/W]	100
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]	3000
Colour rendering index (CRI) [Ra]	>=80
Nominal beam angle [°]	85°x85°
UGR value (4H8H)	19
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]	160
Nominal lamp power factor	>=0.9
Controllability	DALI

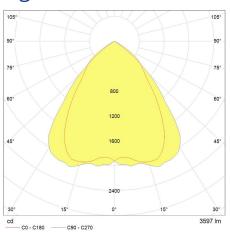


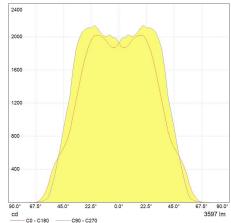
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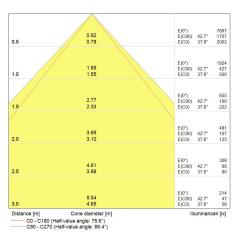
#### Logistic data

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)