### **TUNGSRAM**

Innovation is our heritage EST. 1896

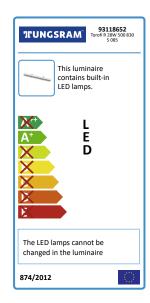


# Torofi Recessed Torofi R 28W 500 830 S 085 93118652



#### **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 28W 500 830 S 085 93118652

#### Product data

Product code	93118652
Description	Torofi R 28W 500 830 S 085
DIALux description	TUNGSRAM - Torofi Recessed - 3000lm - 28W - 3000K - 80CRI - 93118652[SKU] - Recessed
Brand	TUNGSRAM
Product category	Linear Low Bay
Product family	Torofi
Application areas	Offices, hospitality
DUN Code	15994100074981
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]	3000
Rated efficacy [lm/W]	107
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)	22
Colour consistency in MacAdam steps SDCM	≤3
Photobioligical risk	RG0

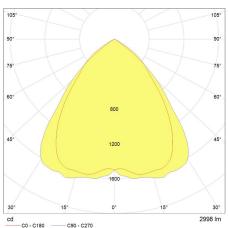
#### Electrical data

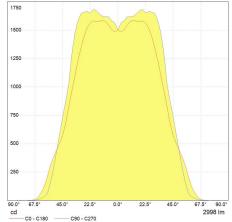
IEC protection class	Class II
Operating voltage [V]	220-240V
Rated frequency or frequency range [Hz]	50-60Hz
Lamp input current [mA]	122
Nominal lamp power factor	>=0.9
Controllability	Static

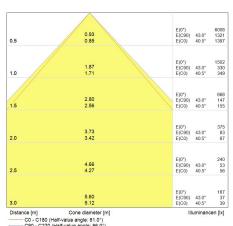
#### Logistic data

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)