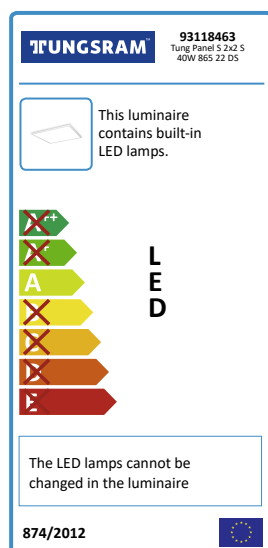


Edgelit Panel Value Range

Tung Panel S 2x2 S 40W 865 22 DS
93118463

Product information

Our new Edgelit panel range is ultrathin and very light, so it is very easy to store and install. The improved diffuser structure creates an even light distribution. Our LED panel is an ideal solution for offices, corridors or any space where an efficient and reliable fixture is needed. Thanks to our wide range of accessories, the product can be mounted in different ways: recessed, suspended or surface mount.



Product data

Product code	93118463
Description	Tung Panel S 2x2 S 40W 865 22 DS
DIALux description	TUNGSRAM - Edgelit Panel Value Range - 4000lm - 40W - 6500K - 80CRI - 93118463[SKU] - Recessed
Brand	TUNGSRAM
Product category	Edgelit Panel Standard
Product family	Panels
Application areas	Office, public buildings
DUN Code	15994100071126
Light source	LED
Sensor	No sensor
Emergency option	No EM
Mounting type	Recessed
Weight [kg]	2,20
Body color	RAL9003
Product dimensions (Length) x (Width) x (Height) [mm]	595 x 595 x 9
Operating temperature min [°C]	-20
Operating temperature max [°C]	40
Rated ambient temperature (tq) [°C]	25
Cooling	Passive
Certifications	CE
General warranty [year]	3

Performance data

System power [W]	40
Nominal luminous flux [lm]	4000
Rated efficacy [lm/W]	100
Rated life L70/B50 [h]	30000
IP front (optical)	20
IP back (electrical)	20
IP Rating	20
Energy efficiency class (EEC)	A

Photometrical data

Photometric distribution	Medium
Nominal correlated colour temperature (CCT) [K]	6500
Colour rendering index (CRI) [Ra]	80
Nominal beam angle [°]	110
UGR value (4H8H)	<22
Colour consistency in MacAdam steps SDCM	<=4
Photobiological risk	RG0

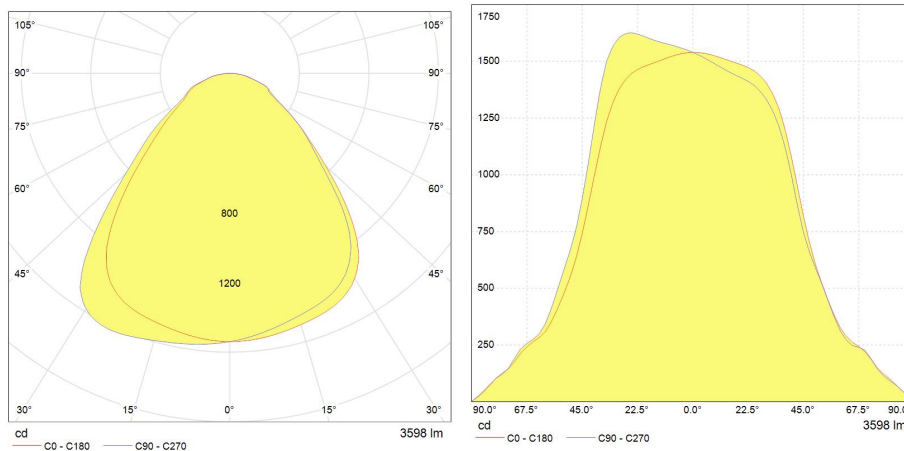
Electrical data

IEC protection class	Class II
Operating voltage [V]	220-240
Rated frequency or frequency range [Hz]	50/60
Lamp input current [mA]	185
Nominal lamp power factor	>0.9
Controllability	Static

Logistic data

Box quantity	1
Shipment	Direct Shipment
Product status	Available

Light distribution



Downloads & Links

[Go to the catalog site \(HTTP\)](#)

[Datasheet \(PDF\)](#)

[Installation guide \(PDF\)](#)

[Images \(HTTP\)](#)

[DoC document \(PDF\)](#)

[Datasheet \(FR\) \(PDF\)](#)