



## Tung Panel Standard

Tung Panel S 2x2 S 30W 840 19  
93117498

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### Product information

Our new edgelit panel range is ultrathin and very light, so it is very easy to store and install. The diffuser structure creates an even better light distribution at a low glare level. Our multipack packaging helps you to reduce logistics cost and lower our carbon footprint by reducing the packaging significantly.

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## Product data

|   |  |
|---|--|
| Product code  | 93117498   |
| Description   | Tung Panel S 2x2 S 30W 840 19  |
| DIALux description                                    | TUNGSRAM - Tung Panel Standard - 3300lm - 30W - 4000K - 80CRI - 93117498[SKU] - Recessed, suspended, surface mount |
| Brand   | TUNGSRAM   |
| Product category                                      | Edgelit Panel Standard   |
| Product family  | Panels   |
| Application areas                                     | Office   |
| DUN Code  | 15994100059827   |
| Light source  | LED  |
| Sensor  | No sensor  |
| Emergency option                                      | Converter Kit is available separately  |
| Mounting type   | Recessed, surface mount, suspended   |
| Weight [kg]   | 2  |
| Body color  | White RAL9003  |
| Product dimensions (Length) x (Width) x (Height) [mm] | 595 x 595 x 9  |
| Operating temperature min [°C]                        | -10  |
| Operating temperature max [°C]                        | 40   |
| Rated ambient temperature (tq) [°C]                   | 25   |
| Cooling   | Passive  |
| Certifications  | CE   |
| General warranty [year]                               | 5  |

## Performance data

|                               |       |
|-------------------------------|-------|
| System power [W]              | 30    |
| Nominal luminous flux [lm]    | 3300  |
| Rated efficacy [lm/W]         | 110   |
| Rated life L70/B50 [h]        | 50000 |
| IP front (optical)            | 20    |
| IP back (electrical)          | 20    |
| IP Rating                     | 20    |
| Energy efficiency class (EEC) | F     |

## Photometrical data

|   |           |
|---|-----------|
| Nominal correlated colour temperature (CCT) [K] | 4000      |
| Colour rendering index (CRI) [Ra]               | $\geq 80$ |
| Nominal beam angle [°]                          | 90        |
| UGR value (4H8H)                                | $\leq 19$ |
| Colour consistency in MacAdam steps SDCM        | $\leq 4$  |
| Photobiological risk                            | RG0       |

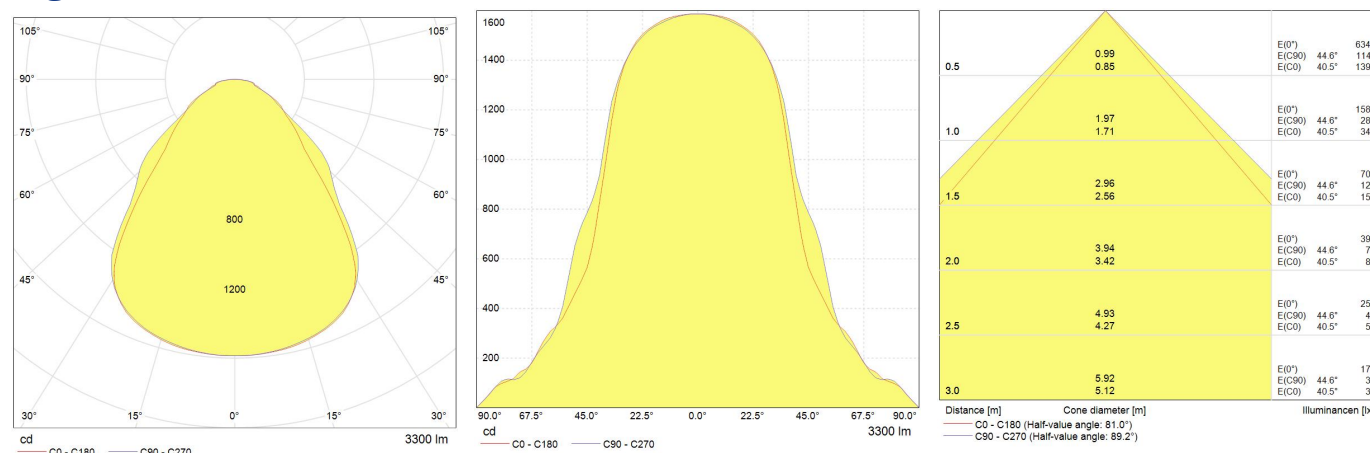
## Electrical data

|   |            |
|---|------------|
| IEC protection class                    | Class II   |
| Operating voltage [V]                   | 220-240V   |
| Rated frequency or frequency range [Hz] | 50-60Hz    |
| Lamp input current [mA]                 | 140        |
| Nominal lamp power factor               | $\geq 0.9$ |
| 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 \(HTTP\)](#)

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

[Photometry \(using with Emergency Kit\) \(HTTP\)](#)

[Datasheets on all languages \(HTTP\)](#)