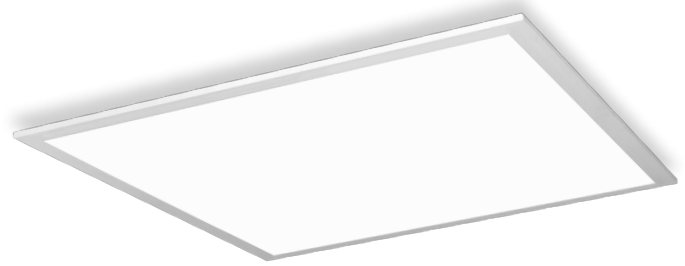


Premium Panel range

TUNG Panel "P"



DATA SHEET



Product information

Our Premium panel range have superior efficiency and extralong lifetime. We made installation super easy, making the fixtures ultra-thin and ultra-light and by pre-installing the holder for the safety cable. The special prismatic diffuser spreads the light evenly and reduces the glaring effect dramatically.

Features

- Power: 30W and 38W versions
- Control: Static
DALI 2 with Push-Dim function
- Efficiency: Up to 120lm/W efficiency
- Luminous flux: up to 4560 lm
- CCT: 3000K, 4000K, 6500K
- Lifetime: 50.000 hours at L80/B20
- Flicker free operation
- Easy installation with Loop in-Loop out connection and preinstalled hook for safety cable
- High quality Samsung chips
- BOKE DALI driver and Tungsram Static driver
- Light weight

Application areas



Office



Public buildings



Retail and commercial buildings



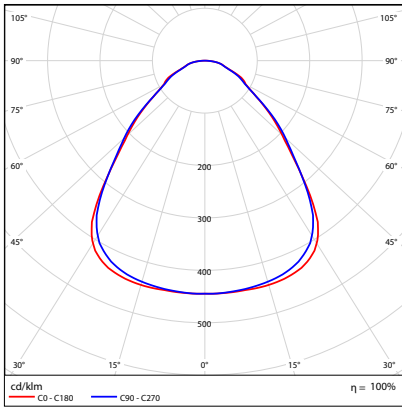
Specification summary

Product code	Description	Wattage (W)	Lumen (lm)	System Efficiency (lm/W)	CCT (K)	UGR (4H8H)	Beam angle (°)	CRI (Ra)	SDCM	IP	Rated life L80B20 (h) @ 25°C	Dimensions (mm)
DALI CONTROL												
93118671	Tung Panel P 2x2 D 38W 840 19	38	4560	120	4000	<19	90	80+	≤4	20	50k	595x595x10
93118758	Tung Panel P 2x2 D 38W 840 19 DS	38	4560	120	4000	<19	90	80+	≤4	20	50k	595x595x10
93118708	Tung Panel P 2x2 D 38W 830 19	38	4370	115	3000	<19	90	80+	≤4	20	50k	595x595x10
93118672	Tung Panel P 1x4 D 38W 840 19	38	4560	120	4000	<19	90	80+	≤4	20	50k	295x1195x10
STATIC CONTROL												
93118676	Tung Panel P 2x2 S 30W 830 19	30	3450	115	3000	<19	90	80+	≤4	20	50k	595x595x10
93118677	Tung Panel P 2x2 S 30W 840 19	30	3600	120	4000	<19	90	80+	≤4	20	50k	595x595x10
93118759	Tung Panel P 2x2 S 30W 840 19 DS	30	3600	120	4000	<19	90	80+	≤4	20	50k	595x595x10
93118678	Tung Panel P 2x2 S 30W 865 19	30	3600	120	6500	<19	90	80+	≤4	20	50k	595x595x10
93118760	Tung Panel P 2x2 S 30W 865 19 DS	30	3600	120	6500	<19	90	80+	≤4	20	50k	595x595x10
93118679	Tung Panel P 1x4 S 30W 830 19	30	3450	115	3000	<19	90	80+	≤4	20	50k	295x1195x10
93118680	Tung Panel P 1x4 S 30W 840 19	30	3600	120	4000	<19	90	80+	≤4	20	50k	295x1195x10
93118761	Tung Panel P 1x4 S 30W 840 19 DS	30	3600	120	4000	<19	90	80+	≤4	20	50k	295x1195x10
93118681	Tung Panel P 1x4 S 30W 865 19	30	3600	120	6500	<19	90	80+	≤4	20	50k	295x1195x10
93118762	Tung Panel P 1x4 S 30W 865 19 DS	30	3600	120	6500	<19	90	80+	≤4	20	50k	295x1195x10
93118682	Tung Panel P 2x2 S 38W 830 19	38	4370	115	3000	<19	90	80+	≤4	20	50k	595x595x10
93118683	Tung Panel P 2x2 S 38W 840 19	38	4560	120	4000	<19	90	80+	≤4	20	50k	595x595x10
93118763	Tung Panel P 2x2 S 38W 840 19 DS	38	4560	120	4000	<19	90	80+	≤4	20	50k	595x595x10
93118684	Tung Panel P 2x2 S 38W 865 19	38	4560	120	6500	<19	90	80+	≤4	20	50k	595x595x10
93118764	Tung Panel P 2x2 S 38W 865 19 DS	38	4560	120	6500	<19	90	80+	≤4	20	50k	595x595x10
93118685	Tung Panel P 1x4 S 38W 830 19	38	4370	115	3000	<19	90	80+	≤4	20	50k	295x1195x10
93118686	Tung Panel P 1x4 S 38W 840 19	38	4560	120	4000	<19	90	80+	≤4	20	50k	295x1195x10
93118765	Tung Panel P 1x4 S 38W 840 19 DS	38	4560	120	4000	<19	90	80+	≤4	20	50k	295x1195x10
93118687	Tung Panel P 1x4 S 38W 865 19	38	4560	120	6500	<19	90	80+	≤4	20	50k	295x1195x10
93118766	Tung Panel P 1x4 S 38W 865 19 DS	38	4560	120	6500	<19	90	80+	≤4	20	50k	295x1195x10
ACCESSORIES												
93117380	Surface mounting Kit 2x2 R9003 P	-	-	-	-	-	-	-	-	-	-	-
93117381	Surface mounting Kit 1x4 R9003 P	-	-	-	-	-	-	-	-	-	-	-
93117658	Surface mounting Kit 2x2 DS R9003 P	-	-	-	-	-	-	-	-	-	-	-
93117659	Surface mounting Kit 1x4 DS R9003 P	-	-	-	-	-	-	-	-	-	-	-
93118779	SUSPENSION KIT 2X2 LED PANEL P	-	-	-	-	-	-	-	-	-	-	-
93118780	Edgelit LED Panel Safety Kit P	-	-	-	-	-	-	-	-	-	-	-
93118781	SUSPENSION KIT 1X4 LED PANEL P	-	-	-	-	-	-	-	-	-	-	-
93118782	Plasterboard Mount KIT for Edgelit P	-	-	-	-	-	-	-	-	-	-	-

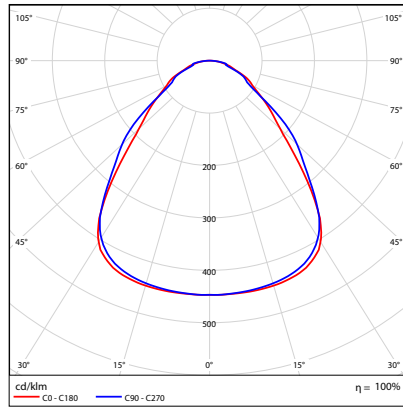
Accessories

We have a wide range of accessories for surface mount or suspended applications. Please see in the Specification summary Compatible with Tungsram Emergency KIT

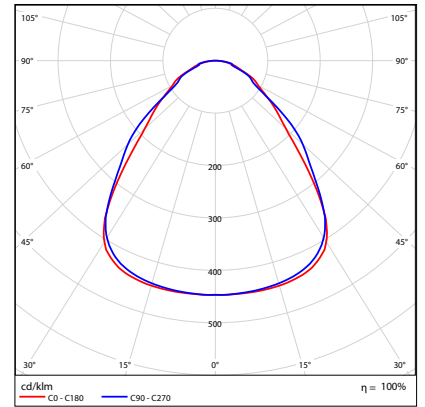
Photometric data



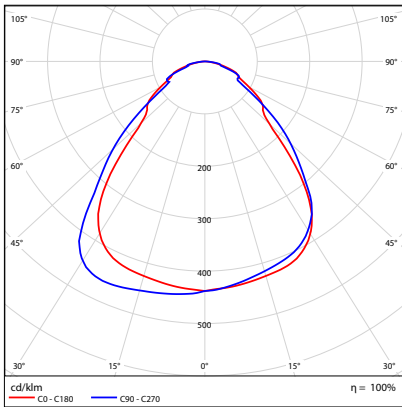
2x2 30W 3000K



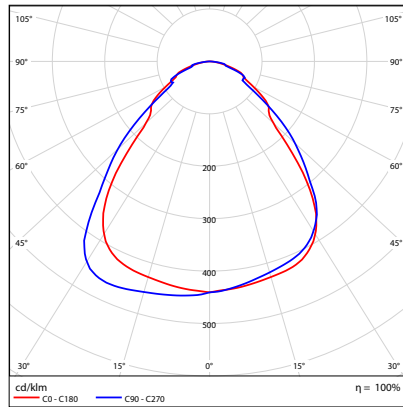
2x2 30W 4000K



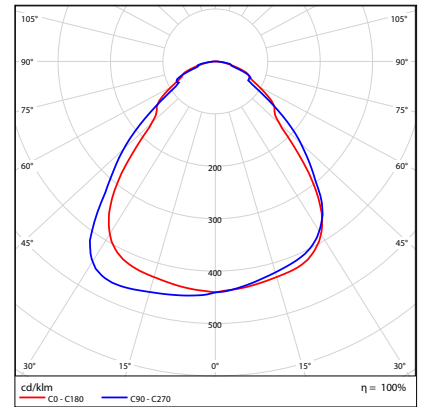
2x2 30W 6500K



1x4 30W 3000K



1x4 30W 4000K



1x4 30W 6500K

Photometry is based on LM79

Regulatory and standards

Regulatory mark: CE

Regulations: 2014/35/EU, 2014/30/EU, 2011/65/EU, (framework 2009/125/EC) EU/1194/2012 amended by EU 2015/1428, (framework 2010/30/EC) 874/2012 and 518/2014*, 2012/19/EU*

Harmonized standards: EN 60598, EN 62493, EN 61547, EN55015, EN 61000,

look for CE Declaration of Conformity and Technical File for details

Photobiological risk assesment group 0. The product is considered safe, does not pose any photobiological hazard

*not on DOC

Dimensions (mm)

