

# TUNGSRAM<sup>TM</sup>

Innovation is our heritage  
EST. 1896



**A+**  
energy class

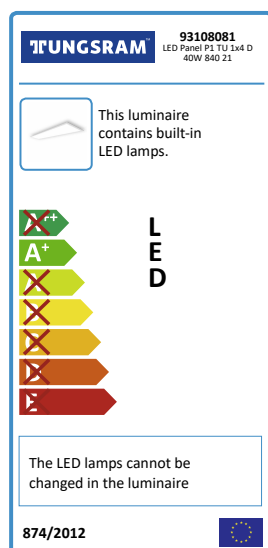
**112**  
lumens/watt

## Edgelit Premium

LED Panel P1 TU 1x4 D 40W 840 21  
**93108081**

## Product information

Tungsräm LED luminaires transform ambient lighting into an exquisite balance of refined appearance and superior efficiency. When illuminated, the panels deliver exceptional uniform light to the space and while off they appear completely free of a visible light source. Designed to replace fluorescent fixtures in suspended T grid ceilings.



## Product data

Mounting type	Recessed
Brand	TUNGSRAM
IP Rating	40
Certifications	CE/EAC
Body colour	White
Impact resistance	IK03
Weight [kg]	3.30
DIALux description	TUNGSRAM - Edgelit Premium - 4500lm - 40W - 4000K - 80CRI - 93108081[SKU] - Recessed
Dimmability	Yes
IEC protection classes	Class II
Impact resistance (IK)	IK03
Dimensions	295x1195x10mm
Energy efficiency class (EEC)	A+

## Performance data

Operating Voltage	220-240V
Ambient Temperature [°C]	-10°C to +40°C
Rated efficacy [lm/W]	113
Total system power	40
Nominal lumens [lm]	4500
Rated lumens [lm]	4500
Rated power [W]	40
Rated life [h]	50000
Nominal correlated colour temperature (CCT) [K]	4000
Colour rendering index (CRI) [Ra]	80+
UGR value	UGR21

Optical data

Nominal beam angle [°]	Wide (110°)
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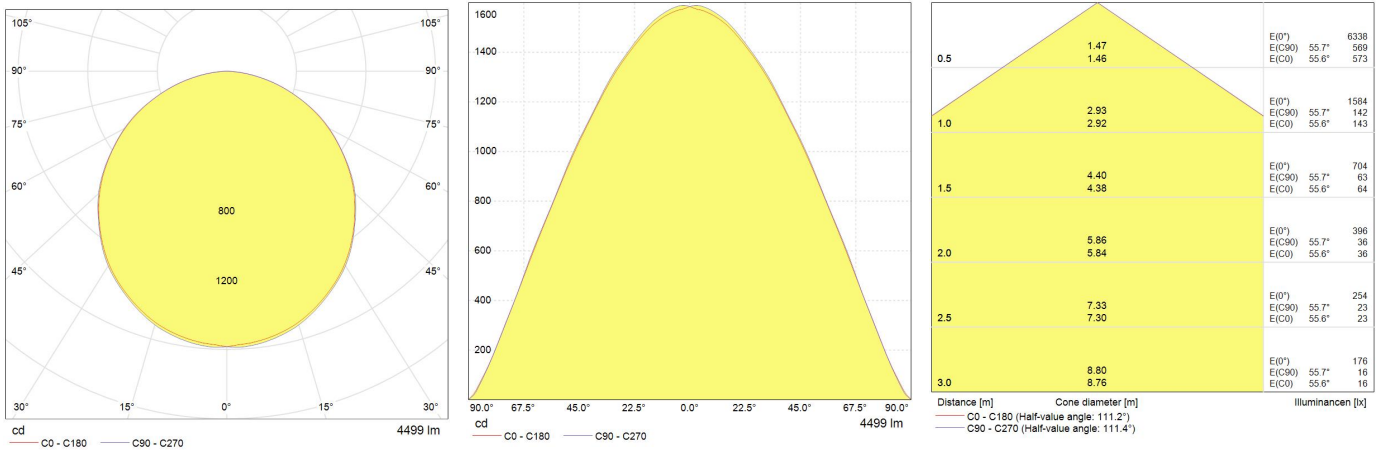
Electrical data

Nominal lamp power factor	0.9
Controllability	Dimmable electronic (DALI)

Logistic data

Product status	Available
Shipment	Standard

Photometric Data



## Downloads & Links

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

[Datasheet - TUNGSRAM \(PDF\)](#)

[Datasheet - GE Lighting \(PDF\)](#)

[Datasheet - DALI version - GE \(PDF\)](#)

[Datasheet - ECO version - GE \(PDF\)](#)

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

[Images \(HTTP\)](#)

[Photometry files for EMERGENCY versions \(HTTP\)](#)