

TUNGSRAM™

Innovation is our heritage
EST. 1896

A+
energy class

100
lumens/watt

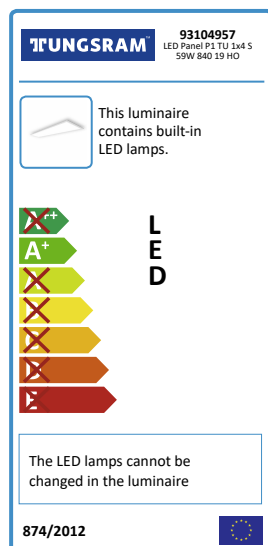
Edgelit Premium

LED Panel P1 TU 1x4 S 59W 840 19 HO
93104957



Product information

Tungsrám 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]	2.8
DIALux description	TUNGSRAM - Edgelit Premium - 5900lm - 59W - 4000K - 80CRI - 93104957[SKU] - Recessed
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]	100
Total system power	59
Nominal lumens [lm]	5900
Rated lumens [lm]	5900
Rated power [W]	59
Rated life [h]	50000
Nominal correlated colour temperature (CCT) [K]	4000
Colour rendering index (CRI) [Ra]	80+
UGR value	UGR19

Optical data

Nominal beam angle [°] Medium (80°)

Electrical data

Nominal lamp power factor >0.9

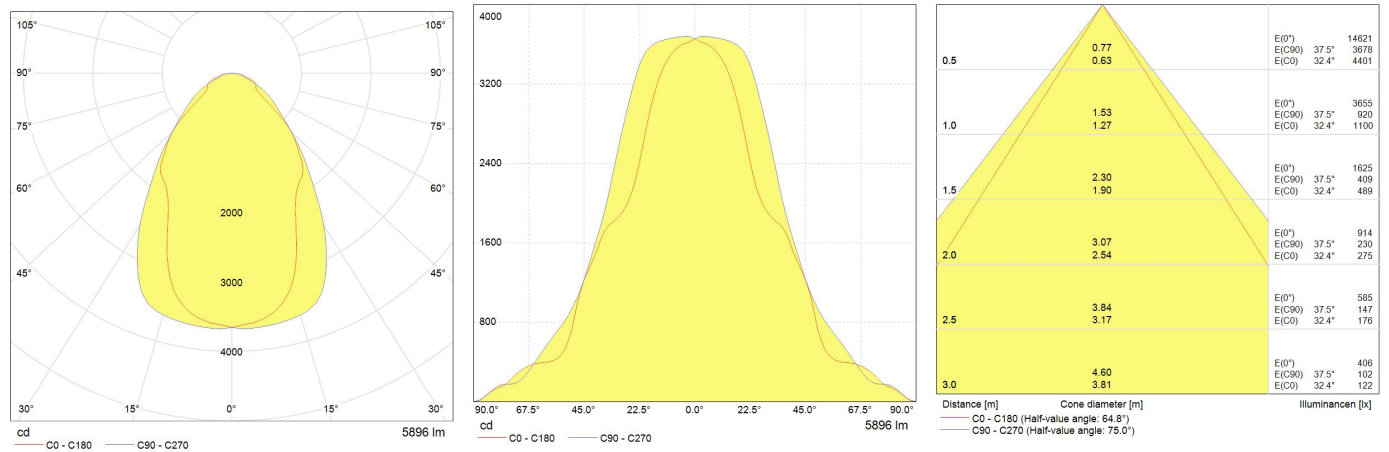
Controllability Not dimmable electronic (Static)

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 \(HTTP\)](#)

