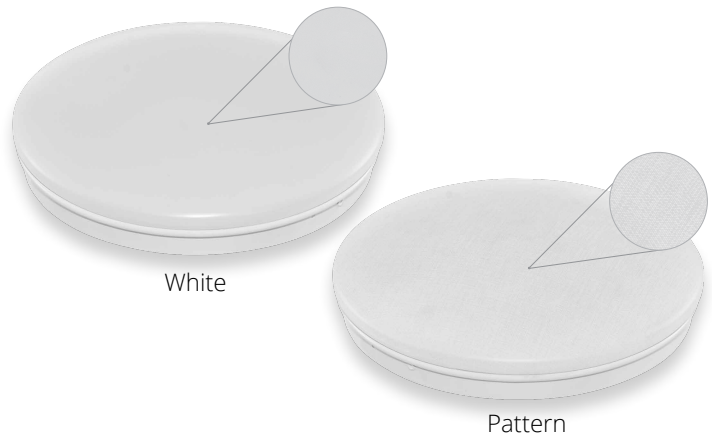


Ceiling Light



DATA SHEET



Product information

A simple and elegant light fitting, designed with Integrated LED Light Module for interior applications. It is a wall and ceiling LED luminaire that can be utilised in versatile application ranges including entrance halls, receptions, stairwells, corridors, circulation routes, rest areas of buildings.

Features

- Available with static control
- Rated Lumen 870-1850 lm
- Ceiling and/or wall mounted
- IK03 rating
- Nominal Efficacy up to 78 lm/W
- Nominal Voltage: 220-240V
- Operating frequency: 50/60Hz
- Colour temperature: 3000K, 4000K, 6500K
- CRI: 80+
- Wide beam angle: 120°
- 3 different sizes with 2 different finishing

Benefits

- Light weight: up to 0.62kg
- Lifespan 25 000 hours (L70)
- Fast, simple and easy installation options

Application areas



Entrance halls/receptions/stairwells/ corridors/ circulation routes/rest areas

Structures and materials

- Sheet metal body + frosted PC cover
- Cover color: White and Pattern

Specification summary

Product code	Product code (DS)	Product Description	Wattage (W)	Lumen (lm)	System Efficiency (lm/W)	CCT (K)	CRI (Ra)	Current (mA)	Control	Rated life L70 (h)	IP	Dimen-sions (mm)	Weight (kg)
Standard White Cover													
93115048	TBD	LED Ceiling G1 TU SC 12W 830 SN IP20	12	900	75	3000	80+	120	static	25000	20	Ø245 x 65	0.35
93115049	93115063	LED Ceiling G1 TU SC 12W 840 SN IP20	12	900	75	4000	80+	120	static	25000	20	Ø245 x 65	0.35
	TBD	LED Ceiling G1 TU SC 12W 865 SN IP20	12	900	75	6500	80+	120	static	25000	20	Ø245 x 65	0.35
93115050	TBD	LED Ceiling G1 TU SC 18W 830 SN IP20	18	1 400	78	3000	80+	180	static	25000	20	Ø315 x 65	0.55
93115051	93115065	LED Ceiling G1 TU SC 18W 840 SN IP20	18	1 400	78	4000	80+	180	static	25000	20	Ø315 x 65	0.55
	TBD	LED Ceiling G1 TU SC 18W 865 SN IP20	18	1 400	78	6500	80+	180	static	25000	20	Ø315 x 65	0.55
93115052	TBD	LED Ceiling G1 TU SC 24W 830 SN IP20	22	1 850	77	3000	80+	240	static	25000	20	Ø365 x 65	0.62
93115053	93115067	LED Ceiling G1 TU SC 24W 840 SN IP20	22	1 850	77	4000	80+	240	static	25000	20	Ø365 x 65	0.62
	TBD	LED Ceiling G1 TU SC 24W 865 SN IP20	22	1 850	77	6500	80+	240	static	25000	20	Ø365 x 65	0.62
Pattern Cover													
93115054	TBD	LED Ceiling G1 TU PC 12W 830 SN IP20	12	870	73	3000	80+	120	static	25000	20	Ø245 x 65	0.35
93115055	93115069	LED Ceiling G1 TU PC 12W 840 SN IP20	12	870	73	4000	80+	120	static	25000	20	Ø245 x 65	0.35
	TBD	LED Ceiling G1 TU PC 12W 865 SN IP20	12	870	73	6500	80+	120	static	25000	20	Ø245 x 65	0.35
93115056	TBD	LED Ceiling G1 TU PC 18W 830 SN IP20	18	1 350	75	3000	80+	180	static	25000	20	Ø315 x 65	0.55
93115057	93115071	LED Ceiling G1 TU PC 18W 840 SN IP20	18	1 350	75	4000	80+	180	static	25000	20	Ø315 x 65	0.55
	TBD	LED Ceiling G1 TU PC 18W 865 SN IP20	18	1 350	75	6500	80+	180	static	25000	20	Ø315 x 65	0.55
93115058	TBD	LED Ceiling G1 TU PC 24W 830 SN IP20	22	1 800	75	3000	80+	240	static	25000	20	Ø365 x 65	0.62
93115059	93115073	LED Ceiling G1 TU PC 24W 840 SN IP20	22	1 800	75	4000	80+	240	static	25000	20	Ø365 x 65	0.62
	TBD	LED Ceiling G1 TU PC 24W 865 SN IP20	22	1 800	75	6500	80+	240	static	25000	20	Ø365 x 65	0.62

Dimensions (mm)



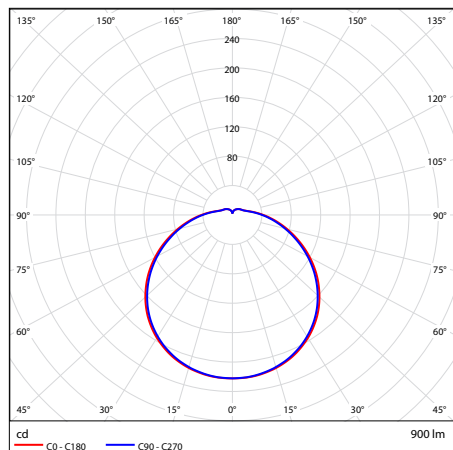
Wattage	D	H
12W	Ø245	65
18W	Ø315	65
24W	Ø365	65

Regulatory and standards

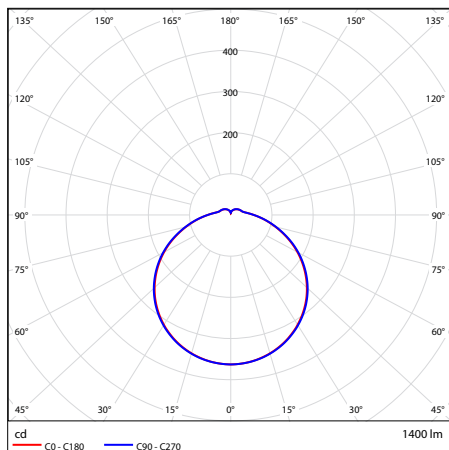
Regulatory mark: CE
Regulations: 2014/35/EU, 2014/30/EU, 2011/65/EU, (framework 2009/125/EC) EU/1194/2012 amended by EU 2015/1428, (framework 2010/30/EC) 874/2012 and 518/2014*, 2012/19/EU*
Harmonised standards: EN 60598, EN 62493, EN 61547, EN55015, EN 61000, refer to CE Declaration of Conformity and Technical File for details
*not on DOC

Photometric data

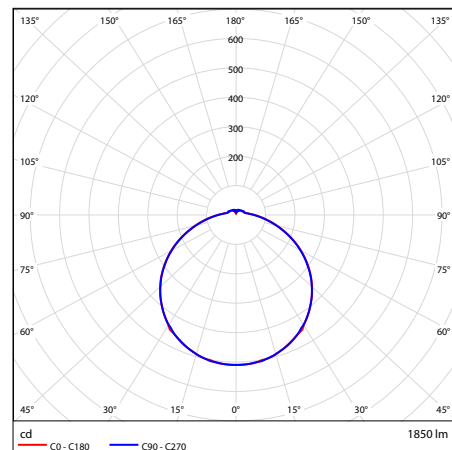
Standard white cover



12W 4000K

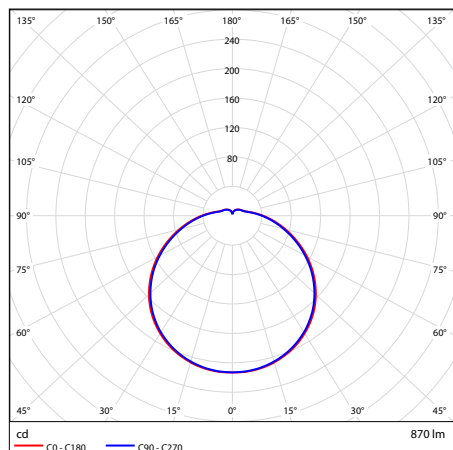


18W 4000K

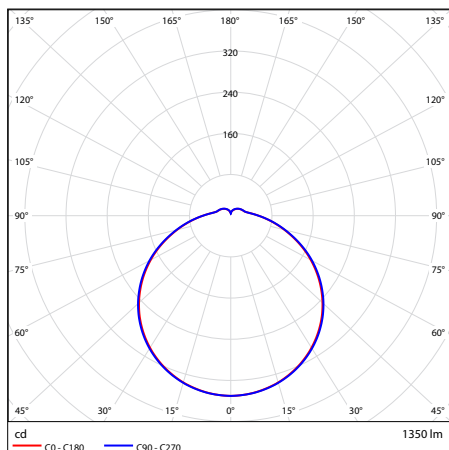


24W 4000K

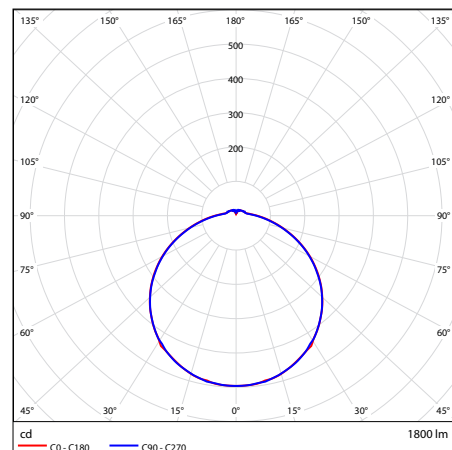
Pattern cover



12W 4000K



18W 4000K



24W 4000K

Photometry is based on LM79

Order logic

Internal Code	Gen.	Brand	cover type	System W	CRI	CCT	Controller	Motion Sensor	IP	Shipment / other
LED Ceiling	G1 - Generation 1	TU - Tungsram	SC - standard cover	12W	8 - 80	30 - 3000K	S - Static	N - No Sensor	IP20	DS - Direct Shipment
			PC - pattern cover	18W		40 - 4000K				
				24W		65 - 6500K				

Example: LED Ceiling G1 TU SC 12W 830 SN IP20

LED Ceiling light with standard cover, system 12W 80CRI, 3000K CCT, No sensor, Static control, IP20 rating