



LUMINAIRE TYPE RECESSED

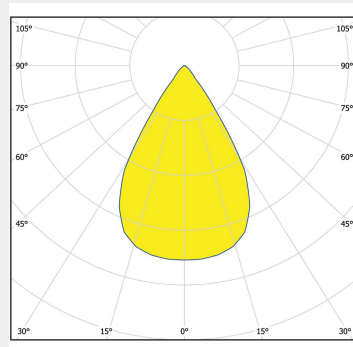
- System Performance:** 19.5W
- Temperature:** 4000K
- Luminous Flux:** 1881 lm
- CRI:** 90
- Luminous Efficiency:** 96.5 lm/W
- Beam Angle:** 60°
- Dimensions:** D: 160mm H: 100mm
- Material:** Die-cast Aluminum
- Voltage - Frequency:** 230V - 50/60 Hz
- Protection Class:** IP54

Glare rating according to UGR										
		70	70	50	50	30	30	70	50	30
ρ Ceiling		50	30	50	30	20	20	50	30	20
ρ Walls		20	20	20	20	20	20	20	20	20
ρ Floor		20	20	20	20	20	20	20	20	20
Room size		Line of vision across the lamp axis				Line of vision along the lamp axis				
X		Y				Z				
2M	2M	17.2	17.9	17.5	18.1	18.3	17.2	17.9	17.5	18.1
2M	3M	17.1	17.7	17.4	18.0	18.2	17.1	17.7	17.4	18.0
2M	4M	17.1	17.8	17.4	17.9	18.2	17.1	17.8	17.4	17.9
2M	6M	17.0	17.5	17.3	17.8	18.1	17.0	17.5	17.3	17.8
2M	8M	17.0	17.5	17.3	17.8	18.1	17.0	17.5	17.3	17.8
2M	12M	16.9	17.4	17.3	17.7	18.1	16.9	17.4	17.3	17.7
4M	2M	17.0	17.8	17.4	17.9	18.1	17.0	17.8	17.4	17.9
4M	3M	16.9	17.4	17.3	17.7	18.0	16.9	17.4	17.3	17.7
4M	4M	16.8	17.2	17.2	17.6	18.0	16.8	17.2	17.2	17.6
4M	6M	16.8	17.1	17.2	17.5	17.9	16.8	17.1	17.2	17.5
4M	8M	16.8	17.1	17.2	17.5	17.9	16.8	17.1	17.2	17.5
4M	12M	16.8	17.0	17.2	17.4	17.8	16.8	17.0	17.2	17.4
8M	4M	16.7	17.0	17.2	17.4	17.8	16.7	17.0	17.2	17.4
8M	6M	16.7	16.9	17.1	17.3	17.8	16.7	16.9	17.1	17.3
8M	8M	16.7	16.9	17.1	17.3	17.8	16.7	16.9	17.1	17.3
8M	12M	16.7	16.8	17.0	17.3	17.8	16.7	16.8	17.0	17.3
12M	4M	16.7	17.0	17.1	17.4	17.8	16.7	17.0	17.1	17.4
12M	6M	16.6	16.9	17.1	17.3	17.8	16.6	16.9	17.1	17.3
12M	8M	16.6	16.9	17.1	17.3	17.8	16.6	16.9	17.1	17.3
Variation of the viewer position for luminaires IS										
S = 1.0H		+5.8 / -8.2				+5.8 / -8.2				
S = 1.5H		+8.8 / -10.8				+8.8 / -10.8				
S = 2.0H		+10.7 / -11.2				+10.7 / -11.2				
Default table		BK00				BK00				
Correction summard		-1.3				-1.3				
Corrected blinding indexes relating to 1882 lm total flux										

DETAILS

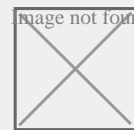
APPLICATION

Office Lighting



MANUFACTURER

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**COUNTRY OF ORIGIN:
AUSTRIA**

COSMO-L

Round LED recessed spotlight made of die-cast aluminium with powder-coated housing/frame white matte and secondary reflector black matte

[Download the datasheet](#)