

MICK 1.0

159144J3

GENERAL

Ceiling , Surface
Tilt max 90°
Rotation 350°
White Matt + Gold
IP20
Interior
Output: 410 lm
CIE flux code: 90 98 100 100 100

LED

2700 K
CRI ≥ 90
L80 / 50000h
2 SDCM

OPTICAL

Medium , Beam angle 23°

ELECTRICAL

phase-cut dim
220 - 240 V
Total connected power 13.8 W
Class 1

PHYSICAL

Length 330 mm
Width 26 mm
Height 130 mm
0.35 kg

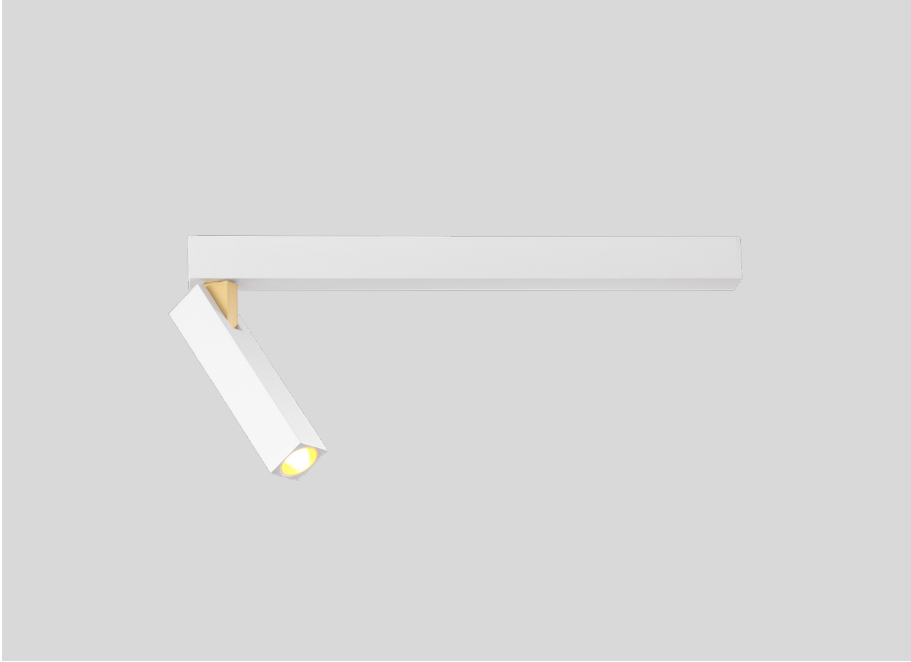
Project _____

Type _____

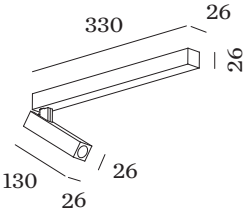
Notes _____

Quantity _____

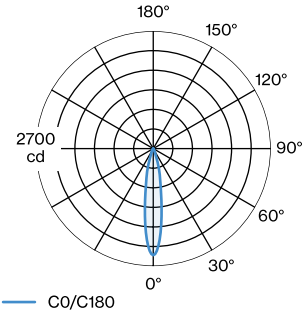
Date _____



Ceiling surface spotlight made from die-cast aluminium; with rectangular base; surface White Matt + Gold; powder coated; matt texture; with COB (Chip on Board) technology for maximum efficiency; phase-cut dim; light colour 2700 K; binning initial MacAdam ≤ 2 SDCM; CRI ≥ 90; beam angle 23°; 220 - 240 V; 350° rotatable and 90° tiltable; degree of protection IP20; PC1; driver included; light source replaceable by an authorized professional; control gear replaceable by end-user;



LIGHT DISTRIBUTION



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CONE DIAGRAM

medium 18°

h (m)	EO° (lx)	ø (m)
1	2450	0.31
2	610	0.62
3	270	0.93
4	150	1.25
5	100	1.56

Maintenance Factors

Operating Time [h]	10 000	20 000	30 000	40 000	50 000
LLMF	0.96	0.92	0.89	0.85	0.82
LSF	1	1	1	1	1

MF	LMF × RSMF × LLMF × LSF	RSMF ^a	Room Surface Maintenance Factor
MF	Maintenance Factor	LLMF	Lamp Lumens Maintenance Factor
LMF ^a	Luminaire Maintenance Factor	LSF	Lamp Survival Faktor

^a According to “CIE 97, Maintenance of indoor electric lighting systems”, 2005, ISBN 3-900-734-34-8. The values must be determined by the planner.