

TRACE SUSPENDED 2.0 LED

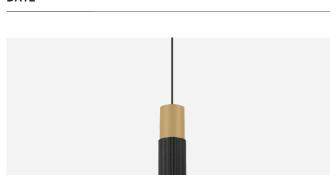
253474CH3

里越鐵風
首於多英

PROJECT TYPE NOTES

QUANTITY

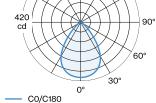
DATE





Ceiling	
Suspended	
Black Matt + Champagne	
P20	
nterior	
555 lm	
CIE flux code: 79 95 99 100	
00	





180

150°

120°

LIGHT DISTRIBUTION

OPTICAL

Wide	
beam angle	75°

ELECTRICAL

phase-cut dim	
220 - 240 V	
system 8.5 W	
Class 2	











Cylindrical ceiling suspended luminaire made from die-cast aluminium; surface Black Matt + Champagne; powder coated; matt texture + wet painted; smooth semi glossy; inclusive adjustable cable suspension max. 2500mm; with COB (Chip on Board) technology for maximum efficiency; phase-cut dim; light colour 2700 K; binning initial MacAdam \leq 2 SDCM; CRI \geq 90; 220 - 240 V; degree of protection IP20; Class 2; driver included; light source not replaceable; control gear replaceable by end-user;

PHYSICAL

diameter 48 mm
height 260 mm
0.65 kg





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CONE DIAGRAM

wide 73°

h (m)	EO° (Ix)	ø (m)
1	395	1.49
2	99	2.97
3	44	4.46
4	25	5.95
5	16	7.44

Maintenance Factor

Operating Time [h]	10.000	20.000	30.000	40.000	50.000
LLMF	0.96	0.92	0.88	0.85	0.81
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 Factor

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