



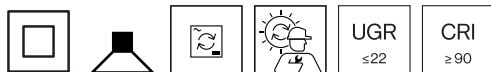
PROJECT

TYPE

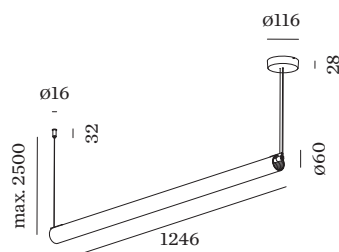
NOTES

QUANTITY

DATE



Tubular ceiling suspended luminaire made from aluminium and ribbed glass; surface Black Matt; powder coated; matt texture; inclusive adjustable cable suspension max. 2500mm in Signal Black; PCB 3-step binning; phase-cut dim; light colour 2700 K; binning initial MacAdam ≤ 3 SDCM; CRI ≥ 90 ; 220 - 240 V; degree of protection IP20; Class 2; driver included; light source replaceable by Wever & Ducré or by a professional with explicit authorization; control gear replaceable by end-user;



GENERAL

Ceiling
Suspended
Black Matt
IP20
Interior
1040 lm
CIE flux code: 38 66 86 80 100

LED

2700 K
CRI ≥ 90
L80 / 100000 h
initial MacAdam ≤ 3 SDCM

OPTICAL

Clear cover

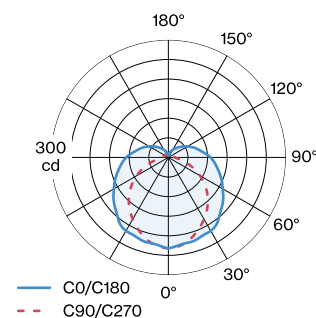
ELECTRICAL

phase-cut dim
220 - 240 V
system 10.5 W
Class 2

PHYSICAL

length 1246 mm
width 60 mm
height 60 mm
1.66 kg

LIGHT DISTRIBUTION





Maintenance Factor

Operating Time [h]	10.000	20.000	30.000	40.000	50.000
LLMF	0.98	0.96	0.94	0.92	0.9
LSF	1	1	1	1	1

MF	$LMF \times RSMF \times LLMF \times LSF$	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.