



PROJECT _____

TYPE _____

NOTES _____

QUANTITY _____

DATE _____



GENERAL

Ceiling / Wall
Surface
Black Matt
RAL 9005 ^a
IP20
Interior
1170 lm
CIE flux code: 48 80 96 100
100

LED

3000 K
CRI ≥ 90
L80 / 50000h
initial MacAdam ≤ 3 SDCM

OPTICAL

Opal

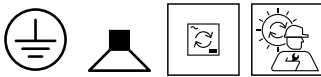
ELECTRICAL

DALI-2
220 - 240 V
system 21.7 W
Class 1

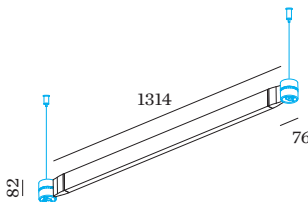
PHYSICAL

length 1458 mm
width 30 mm
height 80 mm
1.7 kg

^a Colour may deviate slightly due to production conditions.



System luminaire for wall-/ceiling surface mounting or suspended mounting (2000 mm cable suspension available as accessory); surface Black Matt; powder coated; matt texture; RAL 9005; opal PMMA cover; PCB 3-step binning; light colour 3000 K; binning initial MacAdam ≤ 3 SDCM; CRI ≥ 90; 220 - 240 V; degree of protection IP20; Class 1; light source replaceable by Wever & Ducré or by a professional with explicit authorization; control gear replaceable by end-user;





Maintenance Factor

Operating Time [h]	10.000	20.000	30.000	40.000	50.000
LLMF	0.98	0.95	0.92	0.9	0.87
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.

TRACK ACCESSORIES

Connector Point

Type	Colour	Item number
ELLO	Black	900190B1
ELLO	White	900190W1

Power Feeder for DALI

Type	Colour	Length (MM)	Item number
ELLO	White	2000	90018012
ELLO	Black	2000	90018013

Suspension Cable 2.0m

Type	Length (MM)	Item number
ELLO	2000	90015102