

UNICO wall 2 lamps

trim

090-6L243UB001 090-7Q4020W



Project / Type	
Notes	
Count / Date	



General

Wall , Recessed
black , RAL9005 ¹
traffic white
IP20
934 lm

LED

2700 K
CRI ≥ 90
L80 / 50000 h
initial MacAdam ≤ 3 SDCM
R _g : 101 , R _f : 91 , R _{t(1-5)} : 89
MR 0.56
MDER 0.51

Optical

wide floor
beam angle 148°
PstLM ≤ 1.0 ²
SVM ≤ 0.4 ²

Electrical

DALI-2
17.3 W
PC2
54 lm/W

Physical

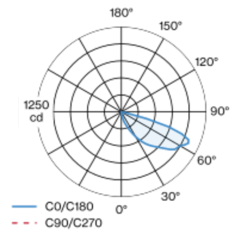
trim
length 80 mm
width 53 mm
height 80 mm
0.18 kg

Cutout

length 90 mm
width 90 mm
recessed depth 110 mm

¹ RAL code ² Value of containing product at full load (undimmed)

Light distribution



Product drawing



UNICO wall 2 lamps

trim

090-6L243UB001 090-7Q4020W



Project / Type

Notes

Count / Date

Maintenance Factors

Operating Time [h]	10 000	20 000	30 000	40 000	50 000
LLMF	0.94	0.91	0.89	0.87	0.84
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.

Circuit Breaker Types

Automatic Circuit Breaker Type	Number of Fixtures
B10	48
B13	62
B16	76
B20	95
C10	81
C13	104
C16	129
C20	162

Components

MOUNTING SET with trim

TYPE	COLOUR	L-W-H (MM)	ARTICLE NUMBER(S)
for intermediate ceilings	traffic white	101-101-30	090-7Q4020W



Mounting accessories

PRIMED CONCRETE MOUNTING HOUSING

L-W-H (MM)	ARTICLE NUMBER(S)
240-400-130	052-1914320



EXPOSED CONCRETE MOUNTING SET

ARTICLE NUMBER(S)
090-6L10500
090-6L20600

