



**WEVER & DUCRÉ**  
LIGHTING

# TUBE CARRÉ WALL 2.0 LED

744464A5

Project

Type

Notes

Quantity

Date

## GENERAL

Wall

Surface

Anthracite Grey

RAL 7016 <sup>a</sup>

IP65

Exterior

Total 1260 lm

1260 lm

## LED

3000 K

3-step binning

## OPTICAL

Flood

## ELECTRICAL

phase-cut dim

220 - 240 V

Total connected power 24.0 W

Class 1

Safety distance 0.3 m

## PHYSICAL

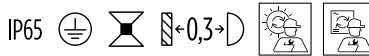
Length 79 mm

Width 79 mm

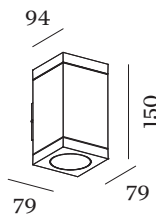
Height 150 mm

1.1 kg

<sup>a</sup> Color may deviate slightly due to production conditions.



Rectangular wall surface luminaire made from aluminium; surface Anthracite Grey; powder coated; matt texture; RAL 7016; with COB (Chip on Board) technology for maximum efficiency; phase-cut dim; light colour 3000 K; binning initial MacAdam  $\leq 3$  SDCM; CRI  $\geq 90$ ; 220 - 240 V; up and down light emission; degree of protection IP65; PC1; driver included; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;





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## Maintenance Factors

Operating Time [h]	10 000	20 000	30 000	40 000	50 000
LLMF	0.98	0.98	0.98	0.97	0.97
LSF	1	1	1	1	1

MF	LMF × RSMF × LLMF × LSF	RSMF <sup>a</sup>	Room Surface Maintenance Factor
MF	Maintenance Factor	LLMF	Lamp Lumens Maintenance Factor
LMF <sup>a</sup>	Luminaire Maintenance Factor	LSF	Lamp Survival Faktor

<sup>a</sup> 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.

## LAMPS

### PAR16 LED Lamp

TYPE	COLOUR	Ø · H (MM)	ORDERCODE
2700K   >90 CRI   GU10	Black	∅50 · 60	9 0 1 2 2 8 B 3
3000K   >90 CRI   GU10	Black	∅50 · 60	9 0 1 2 2 8 B 5
2700K   >90 CRI   GU10	White	∅50 · 60	9 0 1 2 2 8 W 3
3000K   >90 CRI   GU10	White	∅50 · 60	9 0 1 2 2 8 W 5
2700K   >80 CRI   GU10	Silver	∅50 · 60	9 0 5 2 2 7 S 2
3000K   >80 CRI   GU10	Silver	∅50 · 60	9 0 5 2 2 7 S 4