



WEVER & DUCRÉ
LIGHTING

BOX OUTDOOR 1.0

735264W4

Project
Type
Notes
Quantity
Date

GENERAL

Ceiling
 Surface
 Signal White
 IP65
 Exterior
 610 lm
 RAL 9003^a

LED

3000 K
 3-step binning

OPTICAL

Flood

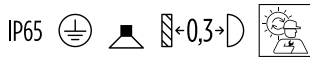
PHYSICAL

Length 100 mm
 Width 100 mm
 Height 100 mm
 0.67 kg

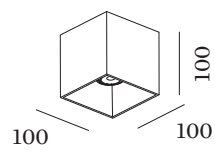
ELECTRICAL

phase-cut dim
 220 - 240 V
 Total connected power 8 W
 Class 1
 Safety distance 0.3 m

^a Color may deviate slightly due to production conditions.



Squared ceiling surface mounted downlight made from die-cast aluminium; surface Signal White; powder coated; matt texture; RAL 9003; optional single inner reflector and single inner cover available; with COB (Chip on Board) technology for maximum efficiency; no appearance of multiple shadows; phase-cut dim; light colour 3000 K; binning initial MacAdam 3 SDCM; CRI 80; 220 - 240 V; degree of protection IP65; PCI; light source 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	0.95	0.9	0.85	0.8	0.76
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 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.

REFLECTOR

Single Inner Reflector

TYPE	COLOUR	L · W · H (MM)	ORDERCODE
BOX max. 10W	Black	93.5-93.5-50.5	9 1 1 2 1 1 B 1
BOX max. 10W	Dark Grey Texture	93.5-93.5-50.5	9 1 1 2 1 1 D 1
BOX max. 10W	Bronze	93.5-93.5-50.5	9 1 1 2 1 1 Q 1
BOX max. 10W	White	93.5-93.5-50.5	9 1 1 2 1 1 W 1

COVER

Single Inner Cover

TYPE	COLOUR	L · W · H (MM)	ORDERCODE
BOX max. 10W	Black	62-62-49	9 1 1 0 1 1 B 1
BOX max. 10W	Dark Grey Texture	62-62-49	9 1 1 0 1 1 D 1
BOX max. 10W	Bronze	62-62-49	9 1 1 0 1 1 Q 1
BOX max. 10W	White	62-62-49	9 1 1 0 1 1 W 1