



WEVER & DUCRÉ
LIGHTING

BENTA 1.3

310174W5

GENERAL

Wall
Surface
Signal White
IP20
Interior
Indirect 165 lm
Direct 170 lm
Total 335 lm
9003^a

LED

3000 K
CRI 90
L90 / 50000 h
3-step binning

OPTICAL

Wide Flood

PHYSICAL

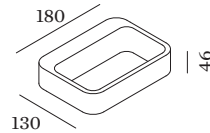
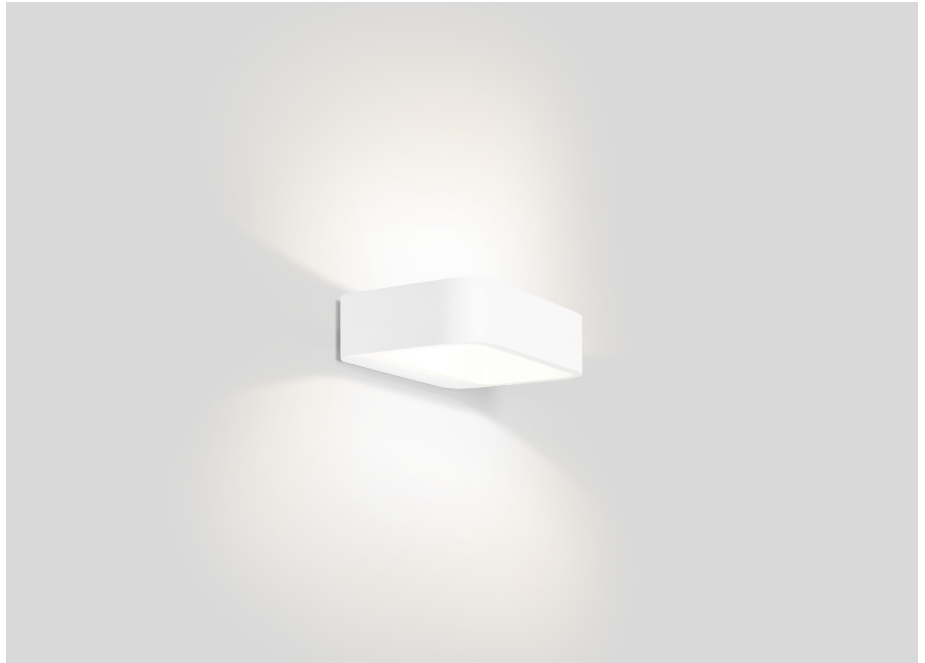
Length 180 mm
Width 130 mm
Height 46 mm
0.73 kg

ELECTRICAL

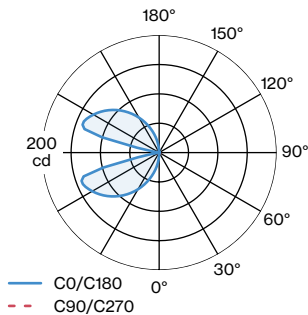
incl. PS | phase-cut dim
220 - 240 V
Total connected power 8 W
PC1
0.3 m

^a RAL Palette colors may deviate slightly due to production conditions.

Project
Type
Notes
Quantity
Date



LIGHT DISTRIBUTION





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Project

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