



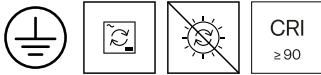
PROJECT

TYPE

NOTES

QUANTITY

DATE



Wall surface luminaire made from aluminium; surface Aluminium Brushed; up or down light emission; with COB (Chip on Board) technology for maximum efficiency; phase-cut dim; light colour 3000 K; binning initial MacAdam ≤ 3 SDCM; CRI ≥ 90 ; 220 - 240 V; degree of protection IP20; Class 1; driver included; light source not replaceable; control gear replaceable by end-user;

GENERAL

Wall
 Surface
 Aluminium Brushed
 IP20
 Interior
 direct 525 lm
 total 525 lm
 CIE flux code: 80 100 100 100
 100

LED

3000 K
 CRI ≥ 90
 L80 / 100000 h
 initial MacAdam ≤ 3 SDCM

OPTICAL

Wide

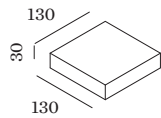
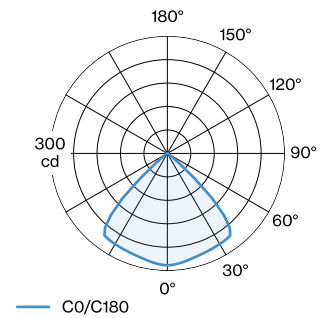
ELECTRICAL

phase-cut dim
 220 - 240 V
 system 8.1 W
 Class 1

PHYSICAL

length 130 mm
 width 130 mm
 height 30 mm
 1.11 kg

LIGHT DISTRIBUTION



[‘311174L5’] The technical data represent rated values for an ambient temperature of 25°C. The data values for the luminous flux are initially subject to a tolerance of +/- 10%, those for the electrical connected load are initially subject to a tolerance of +/- 10%, and those for the colour temperature are initially subject to a tolerance of +/- 150 K. No liability is assumed for typographical or printing errors. The general terms and conditions of Wever & Ducré BV apply.



Maintenance Factor

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 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.