

TUBE 1.0 LED

734364A5



PROJECT			
ТҮРЕ			
NOTES			
QUANTITY			
DATE			

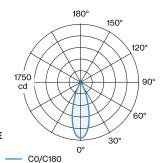




Cylindrical ceiling surface mounted downlight made from die-cast aluminium; surface Anthracite Grey; powder coated; matt texture; RAL 7016; with COB (Chip on Board) technology for maximum efficiency; phase-cut dim; light colour 3000 K; binning initial MacAdam \leq 3 SDCM; CRI \geq 90; 220 - 240 V; beam angle 36°; degree of protection IP65; Class 1; driver included; light source replaceable by Wever & Ducré or by a professional with explicit authorization; control gear replaceable by an authorized professional;

DATASHEET.QUICKSUM.LUMINAIREGHT DISTRIBUTION

Ceiling
Surface
Anthracite Grey
RAL 7016 ^a
IP65
Exterior
620 lm
620 lm



DATASHEET.QUICKSUM.MODULE

 $\frac{3000 \text{ K}}{\text{CRI} \ge 90}$ $\frac{180 / 60000\text{h}}{\text{initial MacAdam} \le 3 \text{ SDCM}}$ $\frac{619 \text{ Im}}{63 \text{ Im/W}}$

DATASHEET.QUICKSUM.OPTICAL

Standard beam angle 36° CIE flux code: 95 98 100 100 100

DATASHEET.QUICKSUM.ELECTRICAL

phase-cut dim 220 - 240 V system 9.8 W Class 1

DATASHEET.QUICKSUM.PHYSICAL

diameter 80 mm	
height 105 mm	
0.56 kg	

^a Colour may deviate slightly due to production conditions.



['734364A5'] 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 +/-10%, those for the colour temperature are initially subject to a tolerance of +/-10%. No liability is assumed for typographical or printing errors. The general terms and conditions of Wever & Ducré BV apply.

© Wever & Ducré BV · Spinnerijstraat 99/21 · 8500 Kortrijk · Belgium · www.weverducre.com



TUBE 1.0 LED

734364A5



CONE DIAGRAM

standard 33°

h (m)	E0° (lx)	ø (m)	
1	1690	0.60	
2	420	1.20	
3	190	1.80	
4	110	2.39	
5	70	2.99	

Maintenance Factor

Operating Time [h]	10.000	20.000	30.000	40.000	50.000
LLMF	0.95	0.91	0.86	0.82	0.79
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 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.

['734364A5'] 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. © Wever & Ducré BV · Spinnerijstraat 99/21 · 8500 Kortrijk · Belgium · www.weverducre.com