

Product data sheet

Summary

Overview of product data:
OMB252DL80830

ARKT,LED,7600lm830,DALI,PC,dir/ind,SP



LED

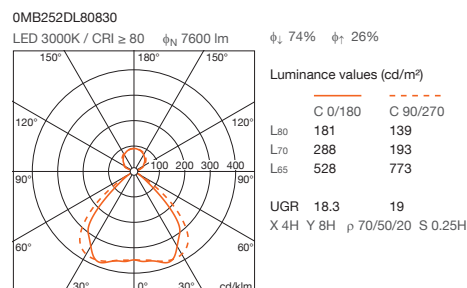
Product description

ARKTIKA®, linear luminaire, primary anti-glare with honeycomb louvre, of plastic, aluminium vaporised, of PC, of aluminium, light emission: direct/indirect distribution, installation type: suspended mounting, LED luminous flux: 7.600 lm, light colour: 830, colour temperature: 3000K, control gear: ECG DALI, with terminal, 3+2-pole, max. 2.5mm², mains connection: 220..240V, 50/60Hz, housing, of aluminium, powder-coated, traffic white (RAL 9016), 2-length, length: 2.280 mm, width: 120 mm, height: 8mm, protection rating (complete): IP20, insulation class (complete): insulation class II (safety insulation), certification: CE

IP 20  

Lamps: LED
Wt. (kg): 3.3
Order No.: OMB252DL80830
GTIN (EAN): 4052899156968


OMB252DL80830: 1x LED 3000K / CRI ≥ 80



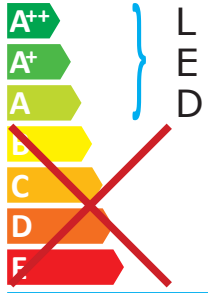
No. of luminaires in room						
Reflection factors 70/50/20						
Em(lx)	100		200		500	
Lh(m)	2.5	3.0	2.5	3.0	2.5	3.0
20 m²	0.4	0.4	0.7	0.8	1.9	2.1
30 m²	0.6	0.7	1.2	1.4	3.1	3.4
40 m²	0.8	0.8	1.5	1.7	3.8	4.2
50 m²	0.9	1.0	1.9	2.0	4.6	5.1
75 m²	1.4	1.5	2.8	3.0	7.0	7.5
100 m²	1.8	1.9	3.6	3.8	8.9	9.5
500 m²	8.3	8.6	17	17	42	43

Maintenance factor 0.8 $R_h = L_h + 0.5$ m

OSRAM OMB252DL80830



The luminaire contains built-in LED lamps



LED

The LED-lamps cannot be changed in the luminaire

874/2012

