

BETO circle 800 direct

suspended

074-7403D38R



Project / Type

Notes

Count / Date



General

Ceiling , Suspended

black , RAL9005 ¹

Reflector chrome

IP20

5870 lm

LED

tunable white

2700 K - 6500 K

CRI ≥ 90

L90 / 50000 h

initial MacAdam ≤ 3 SDCM

R_g: 101 , R_r: 90 , R_{t1-15}: 88

MR 0.51

MDER 0.46

Optical

Reflector

symmetric

UGR < 19 , ≥65° <1500 cd/m²

P_{stLM} ≤ 1.0 ²

SVM ≤ 0.4 ²

Electrical

DALI-2

system 50 W

PC1 220-240V

system 117 lm/W³

2 DALI Addr.

Physical

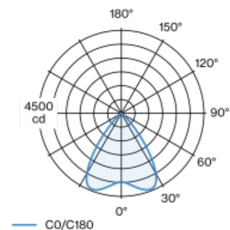
diameter 807 mm

height 42 mm

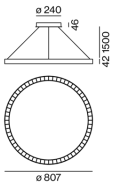
5.2 kg

¹ RAL code ² Value of containing product at full load (undimmed)
³ incl. optical losses and the efficiency of the operating device (converter)

Light distribution



Product drawing



Installation instructions



Lighting calculator



[‘074-7403D38R’] 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 XAL GmbH apply.
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