

BETO circle 1600 direct

suspended

074-7404038B



Project / Type

Notes

Count / Date



General

Ceiling , Suspended

black , RAL9005 ¹

Reflector dark chrome

IP20

7910 lm

LED

3000 K

CRI ≥ 90

L90 / 50000 h

initial MacAdam ≤ 3 SDCM

R_g: 99 , R_f: 91 , R_{f(1-15)}: 89

MR 0.61

MDER 0.55

Optical

Reflector

symmetric

UGR < 16 , ≥65° <1500 cd/m²

PstLM ≤ 1.0 ²

SVM ≤ 0.4 ²

Electrical

DALI-2

91 W

PC1 220-240V

87 lm/W

1 DALI Addr.

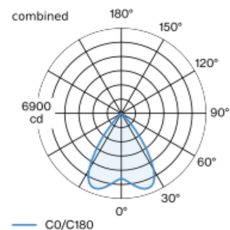
Physical

diameter 1569 mm

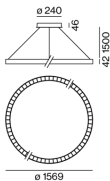
height 42 mm

¹ RAL code ² Value of containing product at full load (undimmed)

Light distribution



Product drawing



Installation instructions



Lighting calculator



[074-7404038B] 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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