

# BETO circle 800 direct / indirect power

suspended

074-7443D37B



Project / Type

Notes

Count / Date



## General

Ceiling , Suspended

white , RAL 9010 <sup>1</sup>

Reflector dark chrome

IP20

indirect 5510 lm

direct 4540 lm

total 10050 lm

## LED

tunable white

2700 K - 6500 K

CRI  $\geq$  90

L90 / 50000 h

initial MacAdam  $\leq$  3 SDCM

R<sub>g</sub>: 101 , R<sub>r</sub>: 90 , R<sub>t(1-15)</sub>: 88

MR 0.51

MDER 0.46

## Optical

Reflector

symmetric

UGR  $\leq$  13 ,  $\geq 65^\circ$  <1500 cd/m<sup>2</sup>

PstLM  $\leq$  1.0 <sup>2</sup>

SVM  $\leq$  0.4 <sup>2</sup>

## Electrical

DALI-2

220-240 V

system 94 W

system 107 lm/W<sup>3</sup>

PC1

2 DALI Addr.

## Physical

diameter 807 mm

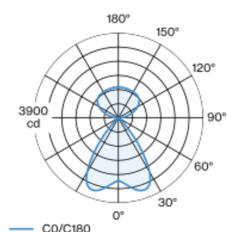
height 42 mm

5.2 kg

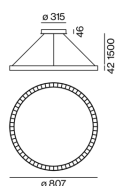
<sup>1</sup> RAL code <sup>2</sup> Value of containing product at full load (undimmed)

<sup>3</sup> incl. consideration of optical losses, internal control unit losses & operating device efficiency

## Light distribution



## Product drawing



[074-7443D37B] 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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