

# BETO circle 1600 direct / indirect power

suspended  
074-7444638R



Project / Type \_\_\_\_\_

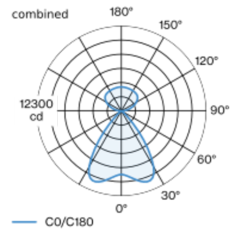
Notes \_\_\_\_\_

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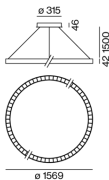


Ring-shaped light fitting in rolled and seamlessly welded extruded aluminium profile; extremely slim design (only 42 x 42 mm); suspended luminaire with 1500mm cable suspension (canopy central); with integrated tool-less suspension height adjustment; incl. transparent feed; extruded profile for improved thermal management; energy efficient LEDs with high CRI; high gloss reflector with faceted design; internal wiring in light halogen free; incl. converter, non dimmable; converter included in canopy;

## Light distribution



## Product drawing



## General

Ceiling , Suspended \_\_\_\_\_

black , RAL9005 <sup>1</sup> \_\_\_\_\_

Reflector chrome \_\_\_\_\_

IP20 \_\_\_\_\_

indirect 13900 lm \_\_\_\_\_

direct 14600 lm \_\_\_\_\_

total 28500 lm \_\_\_\_\_

## LED

4000 K \_\_\_\_\_

CRI ≥ 80 \_\_\_\_\_

L90 / 50000 h \_\_\_\_\_

initial MacAdam ≤ 3 SDCM \_\_\_\_\_

MR 0.72 \_\_\_\_\_

MDER 0.65 \_\_\_\_\_

## Optical

Reflector \_\_\_\_\_

Symmetric \_\_\_\_\_

UGR < 16 , ≥ 65° < 1500 cd/m² \_\_\_\_\_

PstLM ≤ 1.0 <sup>2</sup> \_\_\_\_\_

SVM ≤ 0.4 <sup>2</sup> \_\_\_\_\_

## Electrical

DALI-2 \_\_\_\_\_

172 W \_\_\_\_\_

PC1 220-240V \_\_\_\_\_

166 lm/W \_\_\_\_\_

2 DALI Addr. \_\_\_\_\_

## Physical

diameter 1569 mm \_\_\_\_\_

height 42 mm \_\_\_\_\_

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

## Installation instructions



## Lighting calculator

