

# BETO circle 1600 direct / indirect power

suspended

074-7444037B



Project / Type

Notes

Count / Date



## General

Ceiling , Suspended

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

Reflector dark chrome

IP20

indirect 10500 lm

direct 7910 lm

total 18410 lm

## LED

3000 K

CRI  $\geq 90$

L90 / 50000 h

initial MacAdam  $\leq 3$  SDCM

R<sub>g</sub>: 99 , R<sub>r</sub>: 91 , R<sub>t(1-15)</sub>: 89

MR 0.61

MDER 0.55

## Optical

Reflector

symmetric

UGR  $< 10$  ,  $\geq 65^\circ < 1500 \text{ cd/m}^2$

PstLM  $\leq 1.0^2$  <sup>3</sup>

SVM  $\leq 0.4^2$  <sup>3</sup>

## Electrical

DALI-2 D/I separately controllable

220-240 V

system 172 W

system 107 lm/W<sup>4</sup>

PC1

2 DALI Addr.

## Physical

diameter 1569 mm

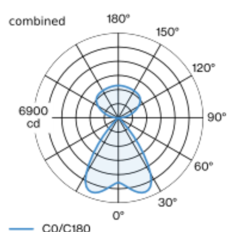
height 42 mm

<sup>1</sup> RAL code <sup>2</sup> combined

<sup>3</sup> Value of containing product at full load (undimmed)

<sup>4</sup> FIXTURE: incl. consideration of optical losses & internal control unit losses SYSTEM: incl. consideration of optical losses, internal control unit losses & operating device efficiency.

## Light distribution



## Product drawing

