

## 048-31105317S



Project / Type

## Notes

Count / Date



## General

Ceiling , Surface

tilt max 30°

rotation  $360^\circ$ 

black , RAL9005/white <sup>1</sup>

Inner colour white

IP20

499 lm

**LED**

3000 K

CRI  $\geq 90$

initial MacAdam  $\leq 3$  SDCM

## Optical

spot

beam angle 11°

UGR < 19

## Electrical

DALI-2

10.7 W

PC1 220-240V

47 lm/W

1 DALI Addr.

## Physical

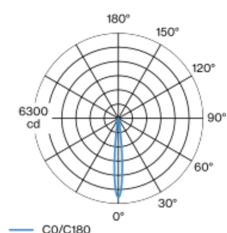
diameter 72 mm

height 108 mm

0.5 kg

<sup>1</sup> RAL code

## Light distribution



## Product drawing



## Installation instructions



## Lighting calculator

