

# SETA direct / indirect power

suspended

074-5246D38B



Project / Type

Notes

Count / Date



## General

Ceiling , Suspended

black , RAL9005 <sup>1</sup>

Reflector dark chrome

IP20

indirect 3120 lm

direct 2380 lm

total 5500 lm

## LED

tunable white

2700 K - 6500 K

CRI  $\geq$  80

L80 / 50000 h

initial MacAdam  $\leq$  3 SDCM

MR 0.47

MDER 0.42

## Optical

Reflector

Symmetric

UGR  $<$  13 ,  $\geq$ 65°  $<$ 1500 cd/m<sup>2</sup>

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

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

## Electrical

DALI-2

56 W

PC1 220-240V

98 lm/W

1 DALI Addr.

## Physical

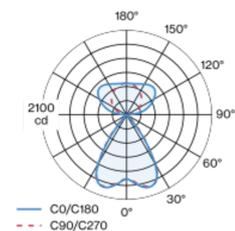
length 1863 mm

width 60 mm

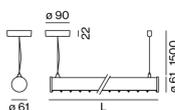
height 60 mm

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

## Light distribution



## Product drawing



## Installation instructions



## Lighting calculator



# SETA direct / indirect power

suspended

074-5246D38B



Project / Type

Notes

Count / Date

## Maintenance Factors

Operating Time [h]	10 000	20 000	30 000	40 000	50 000
LLMF	0.96	0.93	0.89	0.85	0.82
LSF	1	1	1	1	1

MF	LMF × RSMF × LLMF × LSF	RSMF <sup>a</sup>	Room Surface Maintenance Factor
MF	Maintenance Factor	LLMF	Lamp Lumens Maintenance Factor
LMF <sup>a</sup>	Luminaire Maintenance Factor	LSF	Lamp Survival Faktor

<sup>a</sup> According to "CIE 97, Maintenance of indoor electric lighting systems", 2005, ISBN 3-900-734-34-8. The values must be determined by the planner.

## Circuit Breaker Types

Automatic Circuit Breaker Type	Number of Fixtures
B10	9
B13	12
B16	15
B20	19
C10	15
C13	20
C16	25
C20	32