

RAY

mini 1.0 PAR16

258220B0 900199G4

Project

Type

Notes

Quantity

Date

GENERAL

Ceiling , Surface

Black Matt

Gold

RAL 9005 ^a

IP20

Interior

Output: 355^b, 420^c, 440^d lm

CIE flux code: 94 98 100 100 92

LED

Lamp PAR16

Socket GU10

max. per socket 12.0 W

CRI ≥ 80 to 90

ELECTRICAL

100 - 240 V

LED Inset 4.4^b to 6.5^{dc} W

Class 1

PHYSICAL

Diameter 70 mm

Height 82 mm

0.14 kg

^a Color may deviate slightly due to production conditions.

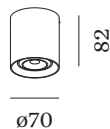
^b PAR16 LAMP 2700K CRI80, inner reflector gold

^c PAR16 LAMP 2700K CRI90, inner reflector gold

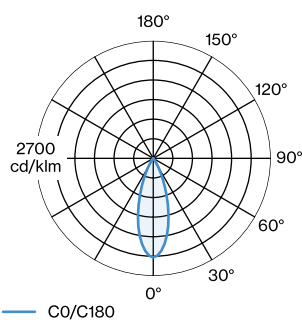
^d PAR16 LAMP 3000K CRI90, inner reflector gold



Cylindrical ceiling surface mounted downlight made from die-cast aluminium; surface Black Matt; powder coated; matt texture; RAL 9005; lamp socket GU10; lamp type PAR16; max. 12W; 100 - 240 V; degree of protection IP20; Class 1; UGR ≤ 19; inclusive single inner reflector in Gold; lamp not included;



LIGHT DISTRIBUTION



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COMPONENTS

Inner Reflector

| TYPE | ORDERCODE |
|---------------------|-----------------|
| RAY mini max. 10W | 9 0 0 1 9 9 G 4 |

LAMPS

PAR16 LED Lamp

| TYPE | COLOUR | Ø · H (MM) | ORDERCODE |
|------------------------|--------|------------|-----------------|
| 2700K >90 CRI GU10 | Black | Ø50 · 60 | 9 0 1 2 2 8 B 3 |
| 3000K >90 CRI GU10 | Black | Ø50 · 60 | 9 0 1 2 2 8 B 5 |
| 2700K >90 CRI GU10 | White | Ø50 · 60 | 9 0 1 2 2 8 W 3 |
| 3000K >90 CRI GU10 | White | Ø50 · 60 | 9 0 1 2 2 8 W 5 |
| 2700K >80 CRI GU10 | Silver | Ø50 · 60 | 9 0 5 2 2 7 S 2 |
| 3000K >80 CRI GU10 | Silver | Ø50 · 60 | 9 0 5 2 2 7 S 4 |