



WEVER & DUCRÉ
LIGHTING

ROBY 1.6

135184B3

GENERAL

Ceiling

Surface

Jet Black

IP44

Interior

750 lm

9005^a

LED

2700 K

3-step binning

OPTICAL

Opal

PHYSICAL

Diameter 165 mm

Height 60 mm

1 kg

ELECTRICAL

phase-cut dim

220 - 240 V

Total connected power 13 W

PC1

Safety distance 0.3 m

^a RAL Palette colors may deviate slightly due to production conditions.

Project

Type

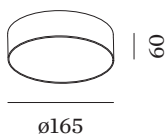
Notes

Quantity

Date



IP44    0.3 m





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Maintenance Factors

| Operating Time [h] | 10 000 | 20 000 | 30 000 | 40 000 | 50 000 |
|--------------------|--------|--------|--------|--------|--------|
| LLMF | 0.96 | 0.91 | 0.86 | 0.82 | 0.77 |
| LSF | 1 | 1 | 1 | 1 | 1 |

| | | | |
|------------------|--|-------------------|---------------------------------|
| MF | $LMF \times RSMF \times LLMF \times LSF$ | RSMF ^a | Room Surface Maintenance Factor |
| MF | Maintenance Factor | LLMF | Lamp Lumens Maintenance Factor |
| LMF ^a | Luminaire Maintenance Factor | LSF | Lamp Survival Faktor |

^a 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.

Electrical

DIMMER

| TYPE | COLOUR | L · W · H (MM) | ORDERCODE |
|-------------------|--------------|----------------|-----------------|
| DIMMER FOR SWITCH | Signal Black | 18·48·46 | 9 0 0 1 9 0 1 7 |
| DIMMER DIN RAIL | Pure White | 55·17·90 | 9 0 0 1 9 0 1 8 |