



PROJECT

TYPE

NOTES

QUANTITY

DATE



GENERAL

Ceiling _____
 Suspended _____
 Black Matt _____
 RAL 9005 ^a _____
 IP20 _____
 Interior _____
 260 lm _____
 CIE flux code: 98 100 100 100 _____
 100 _____

LED

colour warm dimming _____
 2000 K - 3000 K _____
 CRI ≥ 90 _____
 L70 / 50000h _____
 initial MacAdam ≤ 3 SDCM _____

OPTICAL

Standard _____
 beam angle 36° _____

ELECTRICAL

phase-cut dim _____
 220 - 240 V _____
 system 5.7 W _____
 Class 1 _____

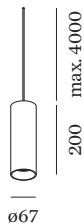
PHYSICAL

diameter 67 mm _____
 height 200 mm _____
 0.62 kg _____
 cable length incl. 4.0 m _____
 suspension mm _____



Cylindrical ceiling suspended luminaire made from die-cast aluminium; surface Black Matt; powder coated; matt texture; RAL 9005; inclusive adjustable cable suspension max. 4000mm in Signal Black; with COB (Chip on Board) technology for maximum efficiency; phase-cut dim; light colour 2000 K - 3000 K colour warm dimming; binning initial MacAdam ≤ 3 SDCM; CRI ≥ 90; 220 - 240 V; degree of protection IP20; Class 1; driver included; ceiling base not included; light source replaceable by Wever & Ducré or by a professional with explicit authorization; control gear replaceable by end-user;

^a Colour may deviate slightly due to production conditions.



['226764B9'] The technical data represent rated values for an ambient temperature of 25°C. The data values for the luminous flux are initially subject to a tolerance of +/- 10%, those for the electrical connected load are initially subject to a tolerance of +/- 10%, and those for the colour temperature are initially subject to a tolerance of +/- 150 K. No liability is assumed for typographical or printing errors. The general terms and conditions of Wever & Ducré BV apply.



Maintenance Factor

| | | | | | |
|--------------------|--------|--------|--------|--------|--------|
| Operating Time [h] | 10.000 | 20.000 | 30.000 | 40.000 | 50.000 |
| LLMF | 0.95 | 0.91 | 0.86 | 0.82 | 0.77 |
| LSF | 1 | 1 | 1 | 1 | 1 |

MF LMF × RSMF × LLMF × LSF

MF Maintenance Factor

LMF^a Luminaire Maintenance Factor

RSMF^a Room Surface Maintenance Factor

LLMF Lamp Lumens Maintenance Factor

LSF Lamp Survival Factor

^aAccording to "CIE 97, Maintenance of indoor electric lighting systems", 2005, ISBN 3-900-734-34-8. The values must be determined by the planner.

MOUNTING ACCESSORIES

Cable Wall-Ceiling Bracket

| Colour | Ø·H (MM) | Item number |
|--------|----------|-------------|
| White | 16·30 | 90019197 |
| Black | 16·30 | 90019198 |

Hook

| Type | Colour | Ø·H (MM) | Item number |
|--------------------------------|--------|----------|-------------|
| standard multi suspension hook | Black | 3·83 | 90052024 |
| standard multi suspension hook | White | 3·83 | 90052025 |
| optional multi suspension hook | Black | 5·90 | 90052065 |
| optional multi suspension hook | White | 5·90 | 90052066 |
| for cable 4.25-5.5mm diameter | White | 15·35 | 90052079 |
| for cable 4.25-5.5mm diameter | Black | 15·35 | 90052080 |

Invisible ceiling base

| Colour | L·W (MM) | Item number |
|--------|----------|-------------|
| Black | 140·66 | 90015195 |
| White | 140·66 | 90015196 |

Multiple base linear

| Type | Colour | L·W·H (MM) | Item number |
|-------------------------|--------|------------|-------------|
| up to max. 2 luminaires | White | 600·30·45 | 90052007 |
| up to max. 2 luminaires | Black | 600·30·45 | 90052008 |
| up to max. 3 luminaires | White | 900·30·45 | 90052009 |
| up to max. 3 luminaires | Black | 900·30·45 | 90052010 |
| up to max. 4 luminaires | White | 1200·30·45 | 90052011 |
| up to max. 4 luminaires | Black | 1200·30·45 | 90052012 |
| up to max. 5 luminaires | White | 1500·30·45 | 90052013 |
| up to max. 5 luminaires | Black | 1500·30·45 | 90052014 |

Multiple base round

| Type | Colour | Ø·H (MM) | Item number |
|-------------------------|--------|----------|-------------|
| up to max. 4 luminaires | White | 123·44 | 90052005 |
| up to max. 4 luminaires | Black | 123·44 | 90052006 |
| up to max. 8 luminaires | White | 123·44 | 90052031 |
| up to max. 8 luminaires | Black | 123·44 | 90052032 |


Semi recessed base

| Type | Colour | Ø-H (MM) | Item number |
|------------------------------------|--------|----------|-------------|
| for shades without steel wire only | White | 84-72 | 90052026 |
| for shades without steel wire only | Black | 84-72 | 90052027 |

Single base

| Type | Colour | Ø-H (MM) | Item number |
|--------------------|--------|----------|-------------|
| ceiling base round | Black | 84-29 | 90052021 |
| ceiling base round | White | 84-29 | 90052022 |

Wall Base

| Type | Colour | Ø-H (MM) | Item number |
|-----------------|--------|----------|-------------|
| for 1 luminaire | White | 82-32 | 90019195 |
| for 1 luminaire | Black | 82-32 | 90019196 |

TRACK ACCESSORIES
Track Adapter

| Type | Colour | L·W·H (MM) | Item number |
|---------------|--------|------------|-------------|
| 3-phase track | White | 70-31-50 | 90014279 |
| 3-phase track | Black | 70-31-50 | 90014280 |

Track Adapter 2.0

| Type | Colour | L·W·H (MM) | Item number |
|---------------|--------|------------|-------------|
| 1-phase track | White | 80-24-26 | 90014277 |
| 1-phase track | Black | 80-24-26 | 90014278 |