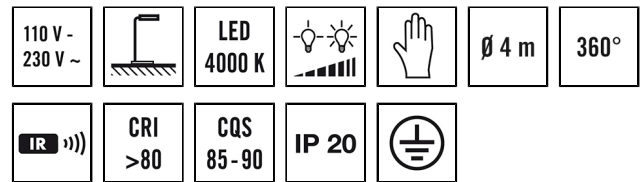
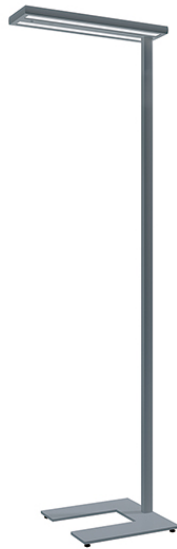


ISABELLE FSL U-BASE DDP TR 6300 840 PD IR BK

Item number E010306075
GTIN 4015120306075



Product description

- LED floor lamp, 45 W LED output, for workplace-oriented lighting in offices and conference rooms with non-glare direct component and indirect light
- Simple, timeless design
- Motion controlled, can be overridden via button and remote control (Mobil-RCi-M)
- High-quality housing, aluminium lamp body, black-grey powder-coated
- Colour temperature 4000 K
- Excellent light quality, no flickering

Technical data

| GENERAL | |
|---------------------------------|---|
| Device category | Office floor light |
| User interface | IR remote control, Adjusting controller |
| Remote controllable | ✓ |
| Conformity | CE, EAC, RoHS, WEEE |
| Warranty | 5 years |
| ATTACHMENT | |
| Installation type | Free standing |
| Installation position | Floor |
| HOUSING | |
| Dimensions | Length 600 mm x Width 400 mm x Height/Depth 1950 mm |
| Weight | 20000 g |
| Material | powder-coated aluminium |
| Protection type | IP20 |
| Permissible ambient temperature | 0 °C...+40 °C |
| Colour | black, similar to RAL 9004 |
| ELECTRICAL VERSION | |
| Control system | ON/OFF |
| Protection class | I |
| Nominal voltage | 230 V ~ / 50 Hz |
| Stand-by consumption | < 0.1 W |
| LIGHT | |
| Diffuser | transparent |
| Glare suppression | DDP (micro-prismatic) |

| | |
|------------------------------|-----------------|
| Light emission | direct/indirect |
| Beam angle | 90 ° |
| Unified Glare Rating | ≤ 19 |
| Flicker factor | < 3 % |
| Rated output P | 47 W |
| Luminous flux | 6300 lm |
| Luminous efficacy | 134 lm/W |
| Colour temperature | 4000 K |
| Colour rendering index Ra | > 80 |
| Colour tolerance | 3 SDCM |
| Color Quality Scale | > 85 |
| L70B10 lifetime at 25 °C | 105000 h |
| Lebensdauer L70B50 bei 25 °C | 110000 h |
| Lebensdauer L80B10 bei 25 °C | 65000 h |
| Life time L80B50 at 25 °C | 70000 h |
| Lebensdauer L90B10 bei 25 °C | 35000 h |
| Life time L90B50 at 25 °C | 35000 h |
| Photobiological safety | RG0 |

| SENSORS | |
|----------------------------|--------------------------------------|
| Detection angle | 360° |
| Detection range diagonally | ∅ 4 m |
| Detection range head-on | ∅ 3 m |
| Detection range presence | ∅ 2 m |
| Field of detection | 13 m ² |
| Light measurement | mixed light |
| Level of brightness | 5 - 2000 lx |
| Switch-off delay time | 300 s...30 min (adjustable in steps) |

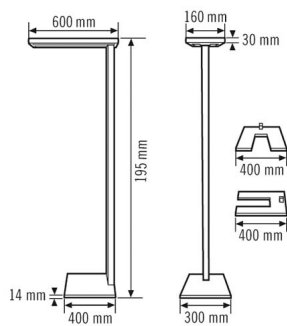
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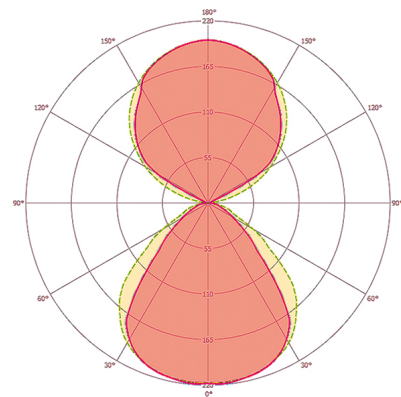
Accessories

| Product designation | Item number | Product description | GTIN |
|-------------------------|-------------|--|---------------|
| Remote control | | | |
| ESY-Pen | EP10425356 | ESY-Pen and ESY-App, two tools for every task: (1) Parameterisation, (2) remote control, (3) light measurement, (4) project management | 4015120425356 |
| ISABELLE REMOTE CONTROL | E010306082 | End-user remote control for ISABELLE series | 4015120306082 |

Dimension drawing

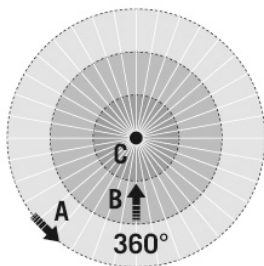


Light distribution



Field of detections

Detection range



| | |
|---------------------|-------|
| ■ Diagonally (A) | Ø 4 m |
| ■ Frontal (B) | Ø 3 m |
| ■ Presence area (C) | Ø 2 m |