# LED Trough Light
# EXTRA-LED-PLUS/FROST




**MODELS:**

| Voltage | Power | Luminous flux | $T_a$ max | Dimensions | Weight | Order no. |
|---|---|---|---|---|---|---|
| 230 V AC | 28 W | 4,347 lm | ≤+70°C | 1,280 155 283 x 105 mm | 7.1 kg | **EXTRA-PLUS/FROST-28** |
| | 56 W | 8,694 lm | ≤+60°C | | 7.0 kg | **EXTRA-PLUS/FROST-56** |
| | 26 W | 4,221 lm | ≤+70°C | 1,580 155 283 x 105 mm | 8.1 kg | **EXTRA-PLUS/FROST-26** |
| | 43 W | 6,776 lm | ≤+65°C | | | **EXTRA-PLUS/FROST-43** |
| | 69 W | 10,911 lm | ≤+60°C | | 8.3 kg | **EXTRA-PLUS/FROST-69** |

- Models with dimming function on request -

**SPECIAL FEATURES:**

- High-power LED with up to 162 lm/W. → High light output
- Light colour 4,000 K. → Neutral white (2,700 K - 6,500 K on request)
- CRI +80 → High colour rendering index
- Power factor 0.98
- Lifetime L80B10 TA30 - up to 70,000 hours → Proven longevity
- Polycarbonate housing and cover → Resistant to mechanical stress
- Direct mounting via two mounting brackets (included) or alternatively two wall mounting brackets, suspension via chain or cable suspension or mounting for outriggers → Easy installation on the ceiling or wall of the room to be illuminated
- Cable gland M20 → Line diameter of 7-12 mm
- Protection class I.
- IP 66 → Dust and splash protection
- Ambient temperature: -40°C≤$T_a$≤ see table → Use at elevated ambient temperatures and large temperature fluctuations
- Optionally with single-phase or three-phase through-wiring

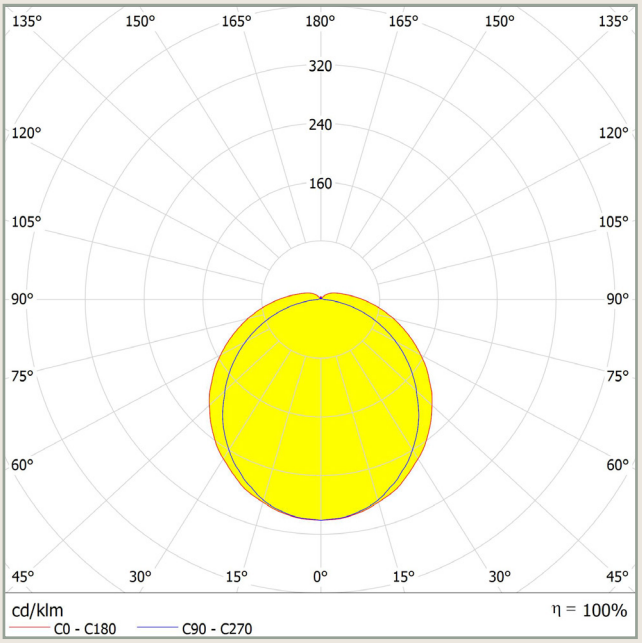
– Further models on request / subject to change and error –



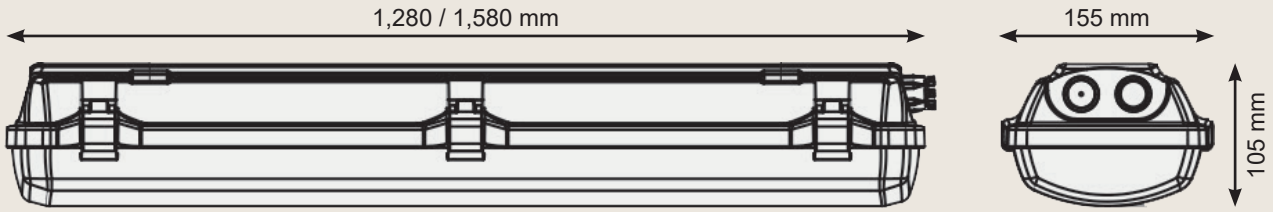
ELSPRO Elektrotechnik GmbH & Co. KG
Kleinhülsen 47 · 40721 Hilden · Germany
+49 (0) 21 03 / 97 10 - 45
+49 (0) 21 03 / 97 10 - 80
sales@elspro.de
www.elspro.de/en/

# LED Trough Light
# EXTRA-LED-PLUS/FROST

## LIGHT EMISSION:




## DIMENSIONS:



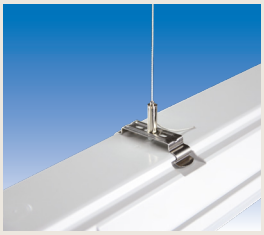

## ACCESSORIES:



Wire hanger set (2 pcs) for chain suspension (without chain)
**EXV005/SET**



Set of 45° metal brackets for wall mounting (2 pcs.)
**EXV006**



Self-locking cable suspension (2 pcs. à 3 m)
**EXV007**



Clamp set (2 pcs.) for mounting on a boom with Ø 50 mm
**EXV008/SET**

– Further models on request / subject to change and error –