# TENRI          LED FLOODLIGHT

## PRODUCT DATASHEET
## TENRI150_200W_LED_30000

LED floodlight with symmetric distribution
for creating light.  IP66, IK08.
Body: die-cast aluminium (ADC 12),
powder coated black (RAL 9005). Enclosure:
clear Glass. Supplied in one box, ready to install.
Complete with 4000K LED.

| IP66 | IK08 | 150 lm/W |
|------|------|----------|

| TECHNICAL DATA | | Product code | 6009000030 |
|----------------|---|---|---|
| Electrical data | | | |
| Nominal wattage | 200 W | | |
| Nominal Voltage | 165-240 V | | |
| Power factor | ≥0.90 | | |
| Mains frequency | 50/60 Hz | | |
| Photometrical data | | | |
| Color temperature (CCT) | 4000 K | | |
| Luminous efficacy | 150 lm/W | | |
| Luminous flux | 30000 lm | | |
| Color rendering index (CRI) | ≥80 | | |
| Unified Glare Rating (UGR) | <21.5 | | |
| Flicker index | Flicker-Free | | |
| Light technical data | | | |
| Beam angle | 120° | | |
| Dimensions and weight | | | |
| Dimension | 370x358x65mm | | |
| Weight Neto | 4,750kg | | |
| Materials | | | |
| Body material | Aluminium | | |
| Housing color | Black | | |
| Diffuser material | PMMA | | |
| Operating conditions | | | |
| Ambient temperature range | -40…+50°C | | |
| Lifespan | | | |
| Lifespan L90/B10 at 25º | 50000 h | | |
| Led Brand | PHILIPS | | |
| Driver | SOSEN | | |
| Mounting information | | | |
| Mounting type | Surface | | |
| Mounting location | Ceiling/Wall | | |

| Capabilities | |
|---|---|
| Dimmable | No |
| Type of connection | Wires 3-pole |
| Standards and Certificates | |
| Protection class IK | IK08 |
| Type of protection IP | IP66 |
| Standards | CE, RoHS |
| Warranty | 60 months |

## LOGISTICAL DATA

Main package

| Product code | 6009000030 |
|---|---|
| Package | Carton box |
| Units in carton | 1 pcs |
| Package diameters, weight bruto | 495x437x140mm; 5,554kg |
| Product EAN code | 4772007015221 |

## ENERGY EFFICIENCY
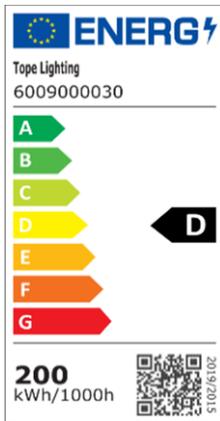


## PHOTOMETRIC DIAGRAM
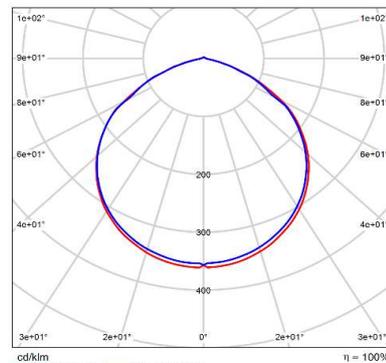


Polar LDC

## ALL FAMILY PRODUCTS

6009000027   TENRI150_50W_LED_7500
6009000028   TENRI150_100W_LED_15000
6009000029   TENRI150_150W_LED_22500
6009000030   TENRI150_200W_LED_30000

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