



ECORAY 1

AREAS OF APPLICATION

- Showrooms
- Restaurants & Cafes
- Shops
- Corridors

| | |
|-------------------|--|
| Dimensions | |
|-------------------|--|

ELECTRICAL DATA

| | |
|------------------------|-------------------------------|
| Nominal wattage | 30 W |
| Operating mode | Electronic control gear (ECG) |
| Nominal voltage | 220...240 V |
| Mains frequency | 50/60 Hz |
| Power factor λ | >0.90 |

COLORS & MATERIALS

| | |
|---------------|----------|
| Body material | Aluminum |
| Housing color | Black |

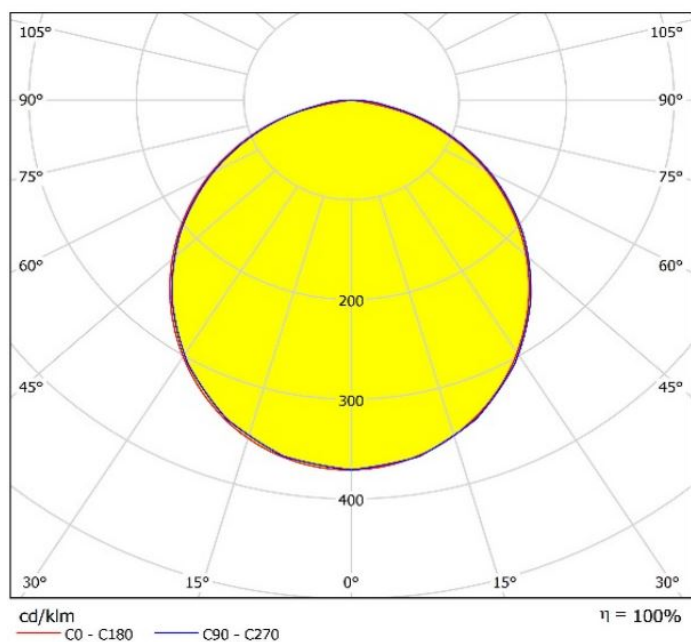
PHOTOMETRICAL DATA

| | |
|--------------------------|-----------------|
| Color temperature | 2700 K - 6500 K |
| Luminous flux* | 3000 lm |
| Color rendering index Ra | >80 |
| Luminous efficacy*** | 100 lm/w |

LIGHT TECHNICAL DATA

| | |
|------------|-------------------|
| Beam angle | Wide Distribution |
|------------|-------------------|

LIGHT DISTRIBUTION



- Luminous flux calculated according to OSRAM JTLMS1 LED chips.
- Based on 6500K Values.
- Luminous flux calculated to light source.
- Luminous flux depends to lens or diffuser.

COLORS & MATERIALS

| | |
|----------------|----------|
| Product color | Black* |
| Cover material | Aluminum |

TEMPERATURES & OPERATING CONDITIONS

| | |
|---------------------------|-------------|
| Ambient temperature range | -20...50 °C |
|---------------------------|-------------|

ADDITIONAL PRODUCT DATA

| | |
|-------------------|------|
| Mounting type | Rail |
| Mounting location | |

OPTIONS

| | |
|------------------------|-----------------------|
| Dimmable** | On Off / 1-10V / DALI |
| Type of connection | Cable |
| LED module replaceable | Yes |

CERTIFICATES & STANDARDS

| | |
|--------------------|-----------------------------|
| Protection class | I |
| Type of protection | IP20 |
| Standards | TS EN 60598-1 / IEC 60598-1 |

LOGISTICAL DATA

| Product code | Product description | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Volume |
|--------------|---------------------|------------------------------|--------------------------------------|--------|
| ER206565BLT | Ecoray 1 | Shipping carton box 1 | | |

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

DISCLAIMER

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.

- Product color can be ordered with other RAL codes.
- On Off dimmable is standard, 1-10V and DALI are an option.