

# Slim CCT 1500mm

SLIM CCT 48W 1500x70x27mm

Cod: **6361221**



IP20  
Protected from solid bodies larger than 12 mm



II  
Protection class II



CRI >80  
Colour rendering index >80



Variable CCT  
Selectable colour temperature



ReeR warranty  
ReeR guarantees the product for a time duration of 3 years



## Technical description

Product code: 6361221 | Category: Indoor luminaires | Model: Ceiling luminaires | Product description: SLIM CCT 48W 1500x70x27mm | Source type: SMD | Color temperature (CCT): 3000 / 4000 / 6500K | Color render index (CRI): > 80 | MacAdam (SDCM): < 6 | Lumen output (lm): 4770 / 5300 / 5035 | Beam angle: 110° | BUG Rating: Risk Group 1 (Low Risk) | LED Lifetime: L70 B50 50.000h | Energy efficiency class: This contains a light source of energy efficiency class (EU2019/2015): D | Width (mm): 71 | Length (mm): 1516 | Height (mm): 27 | Weight (g): 450 | IP rating: IP 20 | IK rating: IK06 | Finishing colour: White RAL9003 | Body material: Polycarbonate | Diffuser material: Polycarbonate | Maximal working temperature: +40° C | Minimal working temperature: -10° C | Nominal power (W): 48 | Power factor: > 0,9 | Power supply: 230V 50/60Hz | Ballast: Integrated | Insulation class: II | Dimmable: No |

## Lighting data

|                          |                     |
|--------------------------|---------------------|
| Source type              | SMD, SMD            |
| Color temperature (CCT)  | 3000 / 4000 / 6500K |
| Color render index (CRI) | > 80, > 80          |
| MacAdam (SDCM)           | < 6                 |
| Lumen output (lm)        | 4770 / 5300 / 5035  |
| Beam angle               | 110°                |

|                         |                                                                          |
|-------------------------|--------------------------------------------------------------------------|
| Photobiological risk    | Risk Group 1 (Low Risk), Risk Group 1 (Low Risk)                         |
| LED Lifetime            | L70 B50 50.000h, L70 B50 50.000h                                         |
| Energy efficiency class | This contains a light source of energy efficiency class (EU2019/2015): D |

## Mechanical data

|             |       |
|-------------|-------|
| Width (mm)  | 71    |
| Length (mm) | 1516  |
| Height (mm) | 27    |
| Weight (g)  | 450   |
| IP rating   | IP 20 |
| IK rating   | IK06  |

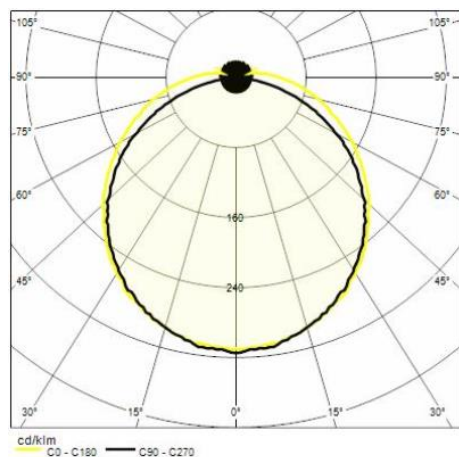
|                             |                              |
|-----------------------------|------------------------------|
| Finishing colour            | White RAL9003, White RAL9003 |
| Body material               | Polycarbonate                |
| Diffuser material           | Polycarbonate                |
| Maximal working temperature | -40° C                       |
| Minimal working temperature | -10° C                       |

## Electrical data

|                   |                            |
|-------------------|----------------------------|
| Nominal power (W) | 48                         |
| Power factor      | > 0,9                      |
| Power supply      | 230V 50/60Hz, 230V 50/60Hz |
| Ballast           | Integrated, Integrated     |
| Insulation class  | II                         |

|                           |    |
|---------------------------|----|
| Dimmable                  | No |
| Quantity per package      | 1  |
| Total quantity per boxing | 30 |

## Photometry



## Technical drawing

