



# Effetto 33W

EFFETTO 3000K 33W 30° White  
(850mA)

Cod: **MTK0034**



IP20  
Protected from solid bodies larger  
than 12 mm



II  
Protection class II



CRI >90  
Colour rendering index >90



CAM compliant  
CAM (Minimum Environmental  
Criteria) compliant product for  
indoor and outdoor installation



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



## Technical description

Product code: MTK0034 | Category: Indoor luminaires | Model: Effetto 33W | Product description: EFFETTO 3000K 33W 30° White (850mA) | Color temperature (CCT): 3000K | Color render index (CRI): > 90 | MacAdam (SDCM): < 3 | Lumen output (lm): 3220 | Beam angle: 30° | Photobiological risk: RG1 (low risk) | LED Lifetime: 50.000 h | Diameter (mm): 95 | Height (mm): 113 | Weight (g): 1200 | IP rating: IP 20 | Finishing colour: White RAL9016 | Type of finishing: Polyester powder coated | Body material: Aluminum | Diffuser material: Tempered glass | Maximal working temperature: -20° C | Minimal working temperature: +55° C | Nominal power (W): 33 | Power factor: > 0,9 | Power supply: 220/240V 50/60Hz | Ballast: Integrated | Insulation class: II | Dimmable: No |

## Lighting data

|                          |            |
|--------------------------|------------|
| Color temperature (CCT)  | 3000K      |
| Color render index (CRI) | > 90, > 90 |
| MacAdam (SDCM)           | < 3, < 3   |
| Lumen output (lm)        | 3220       |
| Beam angle               | 30°        |

|                      |                                |
|----------------------|--------------------------------|
| Photobiological risk | RG1 (low risk), RG1 (low risk) |
| LED Lifetime         | 50.000 h                       |

## Mechanical data

|                  |               |
|------------------|---------------|
| Diameter (mm)    | 95            |
| Height (mm)      | 113           |
| Weight (g)       | 1200          |
| IP rating        | IP 20         |
| Finishing colour | White RAL9016 |

|                             |                                                     |
|-----------------------------|-----------------------------------------------------|
| Type of finishing           | Polyester powder coated,<br>Polyester powder coated |
| Body material               | Aluminum, Aluminum                                  |
| Diffuser material           | Tempered glass                                      |
| Maximal working temperature | +55° C                                              |
| Minimal working temperature | -20° C                                              |

## Electrical data

|                   |                        |
|-------------------|------------------------|
| Nominal power (W) | 33                     |
| Power factor      | > 0,9                  |
| Power supply      | 220/240V 50/60Hz       |
| Ballast           | Integrated, Integrated |
| Insulation class  | II                     |

|                           |    |
|---------------------------|----|
| Dimmable                  | No |
| Quantity per package      | 1  |
| Total quantity per boxing | 10 |

