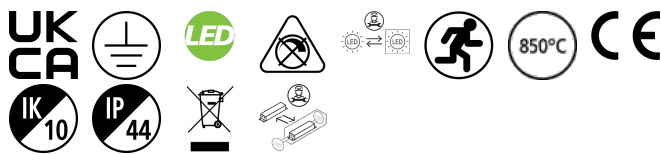


Giotto LED 335  
GIOTTO 335 3000K RECESSED EMERGENCY  
3034815



Product features

- Ambient and decorative round, recessed mounted LED bulkhead luminaire. White robust polycarbonate body with opal diffuser, 2225lm, 19.5W, 114lm/W, 3000K, CRI 80, non-dimmable, integral 3 hour maintained emergency, 100,000 hours lumen maintenance (L70:B50). Drive current: 600mA, IP44, IK10, Class I, 220-240V.



PRODUCT OVERVIEW

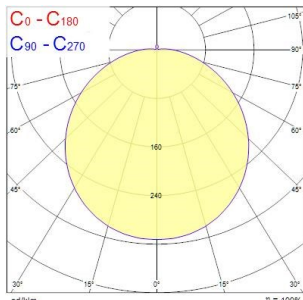
|                                 |                                     |
|---------------------------------|-------------------------------------|
| Product name                    | GIOTTO 335 3000K RECESSED EMERGENCY |
| Technology                      | LED                                 |
| Cap/Base                        | N/A                                 |
| Housing                         | PC Polycarbonate                    |
| Mount                           | Ceiling recessed mounting           |
| Environment                     | Indoor                              |
| General application             | Hospitality, Logistics & Industry   |
| ETIM Class                      | EC002892                            |
| Warranty                        | 5 years                             |
| Fixture luminous flux (lm)      | 2225                                |
| Luminous flux (lm)              | 2225                                |
| Luminaire efficacy (lm/W)       | 114                                 |
| Colour temperature (K)          | 3000                                |
| Colour Code                     | 830                                 |
| Light colour                    | Warm White                          |
| CRI (Ra)                        | 80                                  |
| Colour Variation Initial (SDCM) | SDCM3                               |
| Beam Angle (°)                  | 120                                 |
| Glare control                   | < 25                                |
| Photobiological Risk Group      | RG0                                 |
| Luminous flux (emergency) (lm)  | 144                                 |
| Luminous flux (emergency) (lm)  | 144                                 |
| Total power consumption (W)     | 24                                  |
| Electrical protection           | Class I                             |
| Control gear type               | LED driver constant current         |
| Control gear mounting           | Integrated                          |
| Dimmable                        | No                                  |
| Dimming method                  | N/A                                 |
| LED Flickering Rate             | Ultra low (5% or less)              |
| Housing colour                  | White                               |
| IP rating                       | IP44                                |
| IK rating                       | IK10                                |
| Product EAN number              | 8711971348153                       |

## Giotto LED 335

### GIOTTO 335 3000K RECESSED EMERGENCY

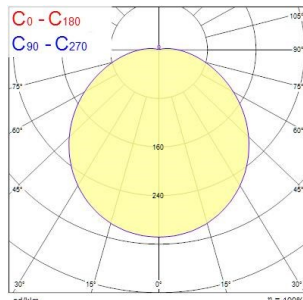
### 3034815

## PHOTOMETRY



| Distance [m] | Cone diameter [m] | Illuminance [lx] |
|--------------|-------------------|------------------|
| 0.5          | 1.58              | 2745             |
| 1.0          | 3.15              | 686              |
| 1.5          | 4.73              | 305              |
| 2.0          | 6.30              | 172              |
| 2.5          | 7.88              | 110              |
| 3.0          | 9.45              | 78               |

Distance [m] Cone diameter [m] Illuminance [lx]  
C0 - C180 (Half beam angle: 115.2°)



| Distance [m] | Cone diameter [m] | Illuminance [lx] |
|--------------|-------------------|------------------|
| 0.5          | 1.58              | 180              |
| 1.0          | 3.15              | 45               |
| 1.5          | 4.73              | 20               |
| 2.0          | 6.30              | 11               |
| 2.5          | 7.88              | 7                |
| 3.0          | 9.45              | 5                |

Distance [m] Cone diameter [m] Illuminance [lx]  
C0 - C180 (Half beam angle: 115.2°)

## TECHNICAL DRAWINGS

