# PRODUCT DATA SHEET

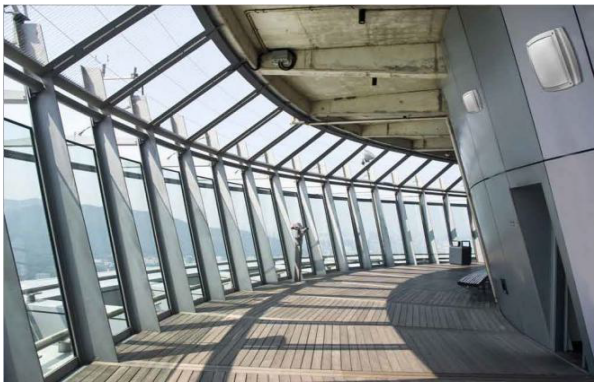
**Category:** Ilumination Technical
**Subcategory:** Ceiling Mounted
**Family Name:** Orbit III S

## Surface Mounted Lamp

LED 24W | IP65







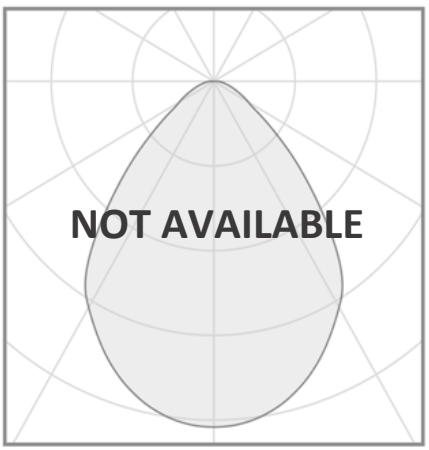
## Technical Description

Orbit Series is a surface mounted luminaire with a simple, timeless design. From the front it's a rounded rectange, in profile the body and the diffuser are joined smoothly together in the same plane.

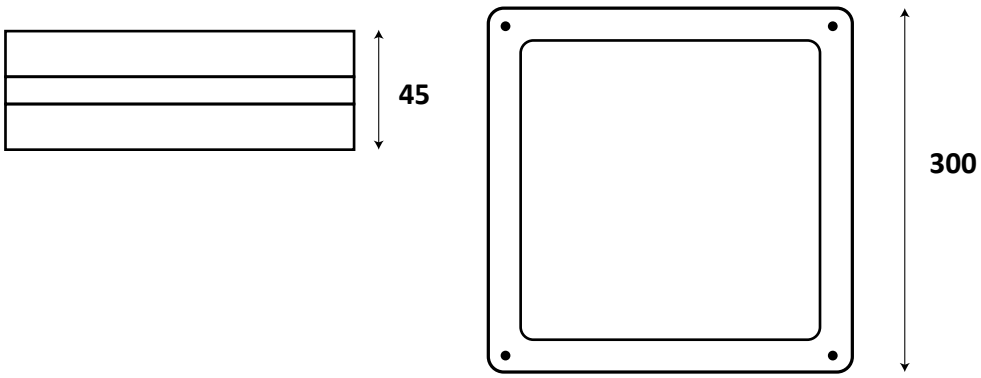
## specifications

| | |
|---|---|
| Material | **Die-cast Aluminum** |
| Input Volt | **AC220-240V/50-60Hz** |
| Source Power Type | **LM80 Certificated SMD2835** |
| Source Power | **24W** |
| Life Time | **50000h L70 B10** |
| Lumen Output | **120 lm/W** |
| Real Flux | **2016 lm** |
| CRI | **82** |
| Saftey Class | **III** |
| Weight | **1.6Kg** |
| Power Supply Unit | **600 mA** |
| Finish | **Textured White-Textured Black-Textured Grey** |
| Dimensions | **L300xH300xH45mm** |
| Application | **Surface Mounted** |
| Elliptical Lens | **120°** |
| Protection Grade | **IP65** |
| MCADAMS | **2** |
| Labelling | CE |

## Photometric Detail




## Technical Dimensions




## Product Codes

| White | |
|---|---|
| | IP65 |
| Temp. | 120° |
| 2700K | BU108860 |
| 3000K | BU108861 |
| 4000K | BU108862 |

| Black | |
|---|---|
| | IP65 |
| Temp. | 120° |
| 2700K | BU108864 |
| 3000K | BU108865 |
| 4000K | BU108866 |

| Grey | |
|---|---|
| | IP65 |
| Temp. | 120° |
| 2700K | BU108868 |
| 3000K | BU108869 |
| 4000K | BU108870 |