

Ref:

# NEBULADQ-SF-WH-20W-4K-DALI-B-EM

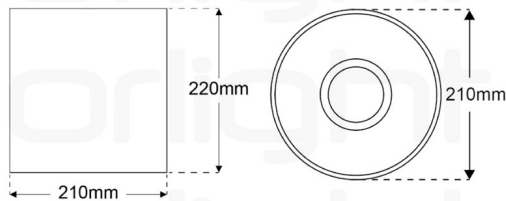
Item No: NEBULA SURFACE – 12372

**orlight**<sup>®</sup>  
FROM SOURCE TO SITE

NEBULADQ-SF-200 is a UGR<19, surface mounted downlight, constructed from Aluminium which provides a downward directional light distribution. This downlight features a high lumen output and CRI >85 for light quality assurance. The product is supplied with a 60° optic as standard. Please note: the driver and emergency inverter are integral to the fitting.



## DIMENSIONS



## OPTICAL PERFORMANCE

|                      |                     |
|----------------------|---------------------|
| Wattage              | 20W                 |
| Lumen Output         | 2400LM              |
| Efficacy             | 120LM/W             |
| CCT                  | 4000K               |
| CRI                  | CRI > 85            |
| Binning              | 2 STEP MACADAMS     |
| Beam Angle           | 60°                 |
| UGR                  | UGR < 19            |
| Chipset              | CITIZEN LED CHIPSET |
| Calculated Chip Life | L70 > 105,000HRS    |

## ELECTRICAL

|                             |                  |
|-----------------------------|------------------|
| Constant Current or Voltage | CONSTANT CURRENT |
| Voltage                     | 36V              |
| Milliamp / Current          | 500MA            |
| Driver Configuration        | INTEGRAL         |
| Control                     | DALI DIMMABLE    |

## CONSTRUCTION

|                               |               |
|-------------------------------|---------------|
| Installation                  | SURFACE       |
| Construction                  | ALUMINIUM     |
| Diameter                      | 210 MM        |
| Height                        | 220 MM        |
| Weight                        | 3.32KG        |
| Tilt                          | FIXED         |
| Finish                        | WHITE         |
| RAL                           | RAL 9016      |
| IP Rating                     | IP20          |
| Operating Ambient Temperature | -20°C - +35°C |

## EMERGENCY

|                         |                |
|-------------------------|----------------|
| Emergency               | YES            |
| Emergency Configuration | INTEGRAL       |
| Emergency Duration      | EMERGENCY 3HRS |
| EM Lumen                | 360LM          |

# NEBULADQ-SF-WH-20W-4K-DALI-B-EM

Item No: NEBULA SURFACE – 12372

## LIGHT DISTRIBUTION

