### RouteLED 2 ROUTELED II CORRIDOR 2059460



#### **Product features**

Miniature emergency recessed luminaire downlight with corridor optic, non-maintained 3 hr emergency, standalone unit with inverter module and rechargeable battery (NiMH), quick and easy installation with inverter module and battery pack contained in articulated case that can pass through 40mm cutout, 219lm, 3W, IK07, beam angle 148 degrees, 230V, 50-60Hz, recharge period 24 hours, Power Factor 0.45, charge current 300mA, LxWxD (mm) 416x29x26.















### PRODUCT OVERVIEW

| IPC Code                        | 2059460                                 |
|---------------------------------|---|
| Product name                    | ROUTELED II CORRIDOR                    |
| Technology                      | LED                                     |
| Housing                         | ALUMINIUM                               |
| Mount                           | CEILING RECESSED                        |
| General application             | Office, Hospitality, Retail, Education, |
| Certifications                  | EUNEW001                                |
| ETIM Class                      | EC001957                                |
| Fixture luminous flux (lm)      | 212                                     |
| LOR (%)                         | 100                                     |
| Colour temperature (K)          | 5000                                    |
| Light colour                    | Cool White                              |
| CRI (Ra)                        | 70                                      |
| Colour Variation Initial (SDCM) | 5                                       |
| Colour Consistency (SDCM)       | 5                                       |
| Photobiological Risk Group      | RG0                                     |
| Luminous flux (emergency) (lm)  | 219                                     |
| Total power consumption (W)     | 2                                       |
| Product Voltage (V)             | 230                                     |
| Electrical protection           | Class II                                |
| Average life (Nominal) (h)      | 60000                                   |
| Housing colour                  | WHITE - RAL9016                         |
| IP rating                       | IP20                                    |
| IK rating                       | IK07                                    |
| Product EAN number              | 5025768594603                           |
| Luminous flux (emergency) (lm)  | 219                                     |
| Lamps                           | Yes                                     |
| Included lamp                   | INTEGRATED LED                          |
|                                 |   |

### **DATA TABLE**

General data

## Concord

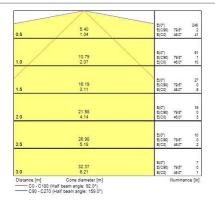
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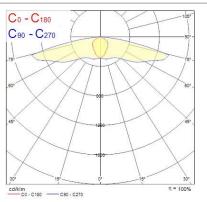
| IPC Code                                 | 2059460                                 |
|--|---|
| Product name                             | ROUTELED II CORRIDOR                    |
| Technology                               | LED                                     |
| Housing                                  | ALUMINIUM                               |
| Mount                                    | CEILING RECESSED                        |
| General application                      | Office, Hospitality, Retail, Education, |
| Operating temperature rated (°C)         | 25                                      |
| Certifications                           | EUNEW001                                |
| ETIM Class                               | EC001957                                |
|  |   |
| Optical data                             |   |
| Fixture luminous flux (lm)               | 212                                     |
| LOR (%)                                  | 100                                     |
| Colour temperature (K)                   | 5000                                    |
| Light colour                             | Cool White                              |
| CRI (Ra)                                 | 70                                      |
| Colour Variation Initial (SDCM)          | 5                                       |
| Colour Consistency (SDCM)                | 5                                       |
| Beam angle (Rated) (°)                   | 158                                     |
| Distribution type                        | DIRECT                                  |
| Photobiological Risk Group               | RG0                                     |
| Luminous flux (emergency) (lm)           | 219                                     |
| Emergency duration (h)                   | 3                                       |
|  |   |
| Electrical data                          |   |
| Total power consumption (W)              | 2                                       |
| Mains voltage (V)                        | 230-240V~                               |
| Product Voltage (V)                      | 230                                     |
| Electrical protection                    | Class II                                |
| Drive current (mA)                       | 200                                     |
| Glow Wire Test (°C)                      | 850                                     |
| Nominal Frequency (Hz)                   | 50/60Hz                                 |
|  |   |
| Lifetime data                            |   |
| Average life (Nominal) (h)               | 60000                                   |
|  |   |
| Physical data                            |   |
| Housing colour                           | WHITE - RAL9016                         |
| IP rating                                | IP20                                    |
| IK rating                                | IK07                                    |
| Nominal Product Length (mm)              | 416                                     |
| Nominal Product Width (mm)               | 27                                      |
| Nominal Product Height (mm)              | 27                                      |
| Weight (kg)                              | 0.948                                   |
| Recessed Depth (mm)                      | 80                                      |
| •  |   |
| Packaging                                |   |
|  |   |
| Single packaging type                    | Carton                                  |
| Single packaging type Product EAN number | Carton 5025768594603                    |

## RouteLED 2 ROUTELED II CORRIDOR 2059460

| Packaging single length / height (cm) | 8.268 |  |
|---------------------------------------|-------|--|
| Packaging single width (cm)           | 7.087 |  |
| Packaging single depth (cm)           | 4.134 |  |
| DUN14 (outer)                         | 0     |  |
| Units per outer package               | 1     |  |
| Packaging outer length / height (cm)  | 8.268 |  |
| Packaging outer width (cm)            | 7.087 |  |
| Packaging outer depth (cm)            | 4.134 |  |
|                                       |       |  |
| Safety data                           |       |  |
| Dry applications use only             | Yes   |  |

### **PHOTOMETRY**





### **TECHNICAL DRAWINGS**

