



## NETALED

102 W Surface Mounted LED Luminaire



Ordering Code : 3086375  
Product Code : NTA 102U 40OD00 13K8 880 V.2 FLP

### Product Data

#### Standard Features

|              |  |
|--------------|--|
| Housing      | : RAL 9010 electrostatic powder painted aluminum housing |
| Diffuser     | : Glare minimizing highly permeable diffuser             |
| IP Grade     | : IP20   |
| Installation | : Surface mounted  |
| Light Source | : Mid Power LED  |

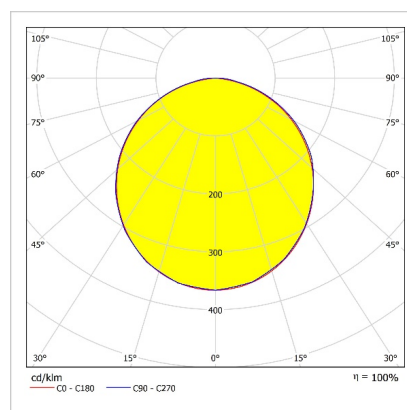
#### Optical & Electrical Features

|                              |                |
|------------------------------|----------------|
| Power Consumption            | : 102.5 W      |
| Final Luminous Flux          | : 13810.9 lm   |
| Efficacy                     | : 134.6 lm/W   |
| Input Voltage                | : 220-240 V AC |
| Frequency                    | : 50-60 Hz     |
| Power Factor                 | : Cos Ø > 0,9  |
| Surge Transient Protection   | : 1 kV         |
| Drive Current                | : 2450 mA      |
| Correlated Color Temperature | : 4000K        |
| Color Rendering Index        | : >80          |

#### Other Features & Conditions

|  |                             |
|--|-----------------------------|
| Operating Temperature Range                    | : -20 °C/+40 °C             |
| Operating Temperature Range With Emergency Kit | : +5 °C/+35 °C              |
| Impact Resistance                              | : IK02                      |
| Led Life Time - L70                            | : > 72.000 hours @ Ta=40 °C |

### Photometric Curve



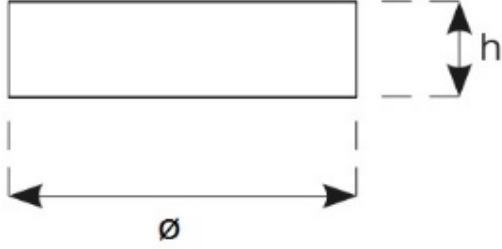
#### Optional Features

|                               |                                |
|-------------------------------|--------------------------------|
| Ceiling Types                 | : Recessed mounted and Pendant |
| Correlated Color Temperatures | : 3000K - 5700K                |
| Emergency Kit Options         | : 1,3 hours                    |
| Color Option                  | : RAL 9004                     |

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## Dimensions (mm)

|                 | Ø   | h  | Ø D |
|-----------------|-----|----|-----|
| Surface Mounted | 881 | 95 | -   |

## Weight (kg)

|          |   |
|----------|---|
| Standard | 9 |
|----------|---|



- EAE, reserves the right to make changes without prior notice.



**EAE Aydınlatma A.Ş.**

İkitelli Organize Sanayi Bölgesi Eski Turgut Özal Caddesi No:20 Başakşehir / İSTANBUL-TÜRKİYE **Phone:** +90 212 413 21 00 (pbx) **Fax:** +90 212 549 37 90  
**www.eaeaydinlatma.com.tr**

Revision date:09.03.2022