

## SCHEDA TECNICA PRODOTTO

### DATASHEET

**ARTICOLO:** LED IMPERCEPTIBLE 1001R  
**10W - 4000K - 36° - IP44**

**CODICE:** 39001/4KW/36B

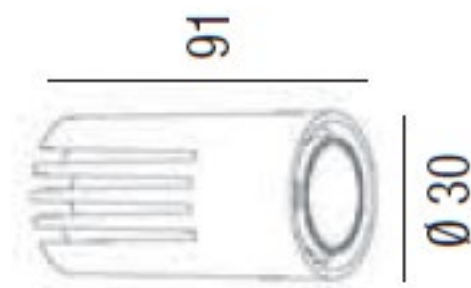
#### Caratteristiche meccaniche/Mechanical features:

|                                    |                                          |
|------------------------------------|------------------------------------------|
| <b>Corpo / Body:</b>               | Alluminio pressofuso / Die cast aluminum |
| <b>Colore / Color</b>              | Nero RAL9005 / Black RAL9005             |
| <b>Riflettore / Reflector:</b>     | Non incluso / Not included               |
| <b>Dissipatore / Heatsink:</b>     | Alluminio pressofuso / Die cast aluminum |
| <b>Lenti / Lenses:</b>             | PMMA stampato / Moulded PMMA             |
| <b>Viteria / Screws:</b>           | Acciaio / Steel                          |
| <b>Dissipazione / Dissipation:</b> | Statica / Static                         |

IK07

IP44

CRI&gt;90



#### Caratteristiche elettriche/Electrical features:

|                                                                        |                            |
|------------------------------------------------------------------------|----------------------------|
| <b>Alimentazione / Power supply:</b>                                   | 12Vdc                      |
| <b>Potenza / Power:</b>                                                | 10W                        |
| <b>Corrente costante / Constant current :</b>                          | 700mA                      |
| <b>Alimentatore / Driver:</b>                                          | NON Incluso / NOT Included |
| <b>Incasso con cornice in alluminio - Recessed with aluminum frame</b> |                            |

ghiera in alluminio con cornice tonda  
aluminum round frame



CUT Ø40  
RE-1001F  
misura-size Ø42mm

ghiera in alluminio con cornice quadra  
aluminum square frame



CUT Ø40  
RE-1002F  
misura-size 42x42mm

ghiera in alluminio tonda da rasare  
aluminum round frame to be smoothed



CUT Ø45  
TL-1003F  
misura-size Ø42mm



RE-1001F-BL  
misura-size Ø42mm

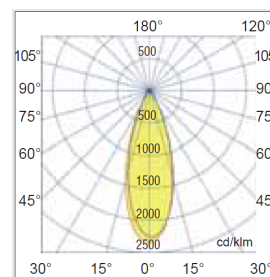


RE-1002F-BL  
misura-size 42x42mm



#### Caratteristiche illuminotecniche/Photometric features:

|                                                      |         |
|------------------------------------------------------|---------|
| <b>Tipo di LED / LED type:</b>                       | LED COB |
| <b>*Flusso luminoso / Luminous flux:</b>             | 620lm   |
| <b>CCT:</b>                                          | 4000K   |
| <b>CRI:</b>                                          | >90     |
| <b>Ottica secondaria / Secondary optic:</b>          | 36°     |
| <b>Rischio fotobiologico / Photobiological risk:</b> | RG0     |



\*i dati hanno una tolleranza  $\pm 10\%$  - data have a tolerance  $\pm 10\%$

#### Conforme alle seguenti norme/Complying with the following standards:

|                                                                                              |                                      |
|----------------------------------------------------------------------------------------------|--------------------------------------|
| <b>Sicurezza/Safety:</b>                                                                     | Generale/General: EN-60598-1         |
|                                                                                              | Particolari/Particular: EN-60598-2-2 |
|                                                                                              | Moduli LED/LED Modules: EN-62031+A1  |
| <b>Sicurezza fotobiologica/Photobiological safety:</b>                                       | EN 62471 (Risk exempt)               |
| <b>Esposizione umana ai campi elettromagnetici/Human exposure to electromagnetic fields:</b> | EN-62493                             |
| <b>Immunità EMC/EMC immunity:</b>                                                            | EN-61547                             |
| <b>Compatibilità elettromagnetica/Electromagnetic compatibility:</b>                         | EN-61000-3-3                         |
| <b>Limiti di emissioni armoniche/Limits of harmonic emissions:</b>                           | EN-61000-3-2                         |



RELCO group persegue una politica di continua ricerca e sviluppo, quindi si riserva di variare in qualsiasi momento e senza preavviso le caratteristiche dei prodotti.

RELCO group pursues a policy of continuous research and development and reserves the right to change at any time and without prior notice, the characteristics of the products.



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