

## SCHEDA TECNICA PRODOTTO

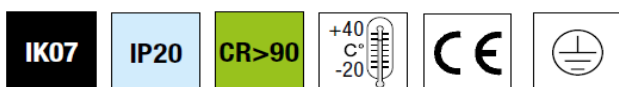
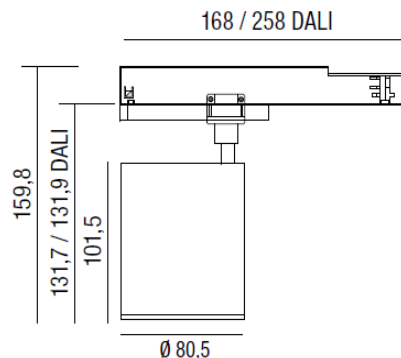
### DATASHEET

ARTICOLO: LED MUSEUM 27W 3500K 40°

CODICE: MUS3540BL

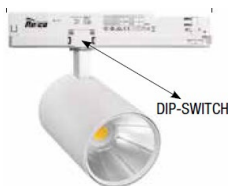
#### Caratteristiche meccaniche/Mechanical features:

|                         |                                                        |
|-------------------------|--------------------------------------------------------|
| Corpo/Body:             | Alluminio pressofuso / Die-cast aluminium heat sink    |
| Colore/Colour:          | Nero RAL9003 / Black RAL9003                           |
| Dissipatore/Heatsink:   | Alluminio pressofuso / Die-cast aluminium heat sink    |
| Riflettore / Reflector: | Segmentato alta efficienza / Segmented high efficiency |
| Schermo / Screen:       | Vetro temperato 3mm / 3 mm thick Tempered glass        |
| Peso/Weight:            | 1,3Kg                                                  |



#### Caratteristiche elettriche/Electrical features:

|                                             |                            |
|---------------------------------------------|----------------------------|
| Alimentazione/Power supply:                 | 220+240Vac - 50/60Hz       |
| Potenza/Power:                              | 13+27W                     |
| Corrente / Current:                         | 350+650mA                  |
| Fattore di potenza/Power factor:            | ≥0,95                      |
| Alimentatore/Driver:                        | NON Incluso / NOT Included |
| Aspettativa di vita/Life expectation:       | 66.000h L90/B10            |
| Indice Mac Adam/Mac Adam index:             | 3                          |
| Rischio fotobiologico/Photobiological risk: | RG0                        |



Taratura/Settings DIP-SWITCH

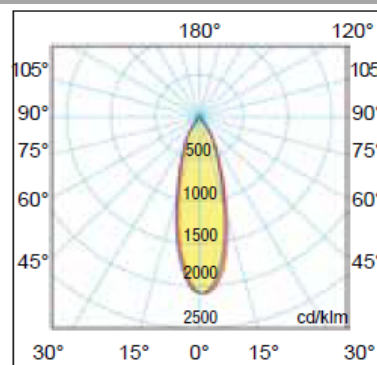
| lout  | mA        | 300  | 450  | 550  | 650  |
|-------|-----------|------|------|------|------|
| Lm    | Lm output | 2000 | 2500 | 3000 | 3500 |
| Power | W         | 13   | 19   | 23   | 27   |

Taratura standard di fabbrica  
Driver standard factory settings

#### Caratteristiche illuminotecniche/Photometric features:

|                                    |                       |
|------------------------------------|-----------------------|
| Tipo di LED/LED type:              | PHILIPS FORTIMO SLM C |
| *Flusso luminoso/Luminous flux:    | 3500lm                |
| *Lm/W:                             | 129lm/W               |
| CCT:                               | 3500K                 |
| CRI:                               | >90                   |
| Ottica secondaria/Secondary optic: | 40°                   |

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



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

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

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