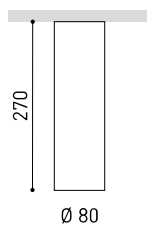




## Dimensions



## PRODUCT

|           |                                            |
|-----------|--------------------------------------------|
| Name      | SCOPE 27 SURFACE 7W DIM PH.CUT 3000K NG    |
| Reference | A2602001NG                                 |
| Colour    | Black-Gold - Other colours, please consult |
| RAL       | 9005 & 1036                                |
| Category  | SURFACE                                    |

## LIGHT SOURCE

|                         |                 |
|-------------------------|-----------------|
| Type                    | LED             |
| Gross luminous flux     | 940 lm          |
| Colour temperature      | 3000 K          |
| Chromatic stability     | MacAdam Step 2  |
| Colour Rendering Index  | CRI>90          |
| Power                   | 7 W             |
| Current                 | 200 mA          |
| Efficacy                | 134 lm/W        |
| LED lifespan            | L90B10 >55.000h |
| Energy efficiency class | E               |

## LIGHTING FIXTURE | PHOTOMETRIC DATA

|                     |      |
|---------------------|------|
| Lighting efficiency | 84%  |
| Light beam angle    | 47°  |
| UGR                 | < 19 |

## LIGHTING FIXTURE | ELECTRICAL DATA

|                             |                         |
|-----------------------------|-------------------------|
| Driver                      | Included - Fast Connect |
| Power values of the system  | 8,39 W                  |
| Frequency                   | 50/60 Hz                |
| Dimming                     | Phase Cut               |
| Electrical insulation class | □                       |

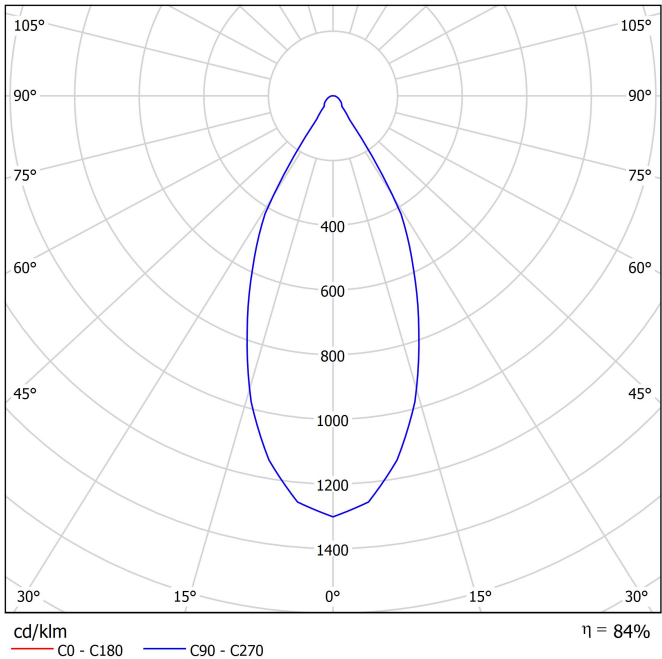
## OTHER DATA

|                      |                           |
|----------------------|---------------------------|
| Sealing              | IP20                      |
| Weight               | 850 g                     |
| Packaged weight      | 976 g                     |
| Packaging dimensions | 336 x 114 x 104 mm        |
| Units per package    | 1                         |
| Materials            | Aluminium / Polycarbonate |

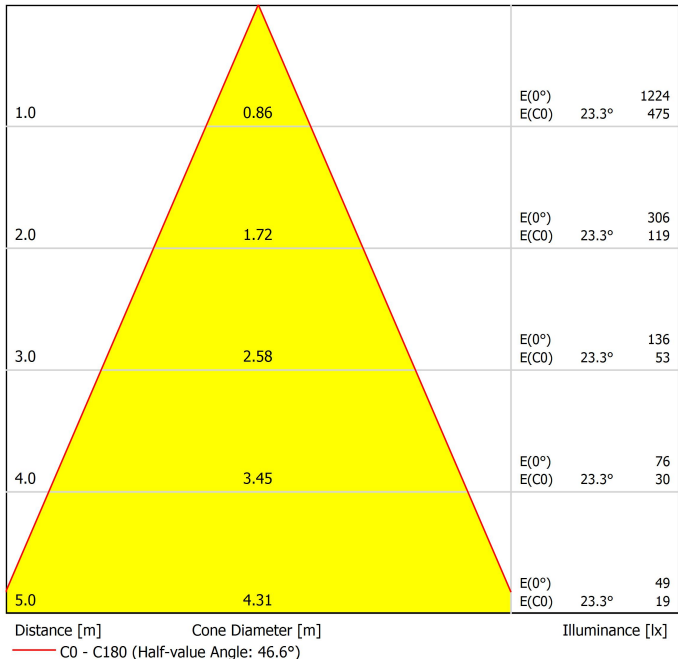


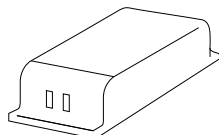
Scope is a LED luminaire for suspended or surface applications. Formally designed as a vertical cylinder, it stands out for the purity and simplicity of its lines. Its sunken LED light source, its small-sized reflector and its interior matt shade -in different colours- offer great visual comfort and an elegant decorative effect.

Polar diagram



Conical diagram





## DRIVER

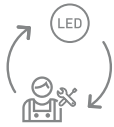
0433-01-28 DRIVER LED 7.5W 200mA DIM PH.CUT

## PHASE CUT DIMMERS TESTED FOR COMPATIBILITY:

| Brand / Manufacturer | Model number                     | Dimming Type           |
|----------------------|----------------------------------|------------------------|
| Busch                | 2247U                            | Leading edge           |
| Busch                | 6523 U                           | Leading edge           |
| Legrand              | Cat 400T                         | Trailing edge          |
| Legrand              | 6708300%                         | Trailing edge          |
| Legrand              | 77006200%                        | Trailing edge          |
| NIKO                 | 310-01900                        | Trailing edge          |
| NIKO                 | 310-02700                        | Trailing edge          |
| NIKO                 | 310-02800                        | Trailing edge          |
| OSRAM                | MCU Te250                        | Trailing edge          |
| Siemens              | 5TC8 284                         | Trailing edge          |
| Diginet              | MEDM/LED Smart phase (DGLCDM400) | Trailing edge          |
| Clipsal              | 32ELED                           | Trailing edge          |
| Hager B&R            | WBMD400LED                       | Trailing edge          |
| V-PRO                | 250W MAX. GLS                    | Trailing edge          |
| SG                   | LEDDIM 400                       | Trailing edge          |
| ELKO                 | 316 GLED                         | Leading edge           |
| Hamilton             | LEDIT-B100                       | Trailing edge          |
| VLTIMATE             | GU6012L                          | Trailing edge          |
| SHUTTLE              | SDIM-T-LED500W                   | Leading edge           |
| RADIANT              | LEDDIMO4-500W                    | Trailing edge          |
| GIRA                 | 238500%                          | Trailing /Leading edge |
| JUNG                 | 122400%                          | Trailing /Leading edge |

THE PARTICULAR CONDITIONS OF EACH INSTALLATION AND THE SPECIFICATIONS AND CONDITIONS OF USE OF EACH REGULATOR, MAY DIFFER FROM THOSE CONSIDERED IN THE COMPATIBILITY TESTING, AND AFFECT ITS PERFORMANCE IN SAID INSTALLATION.

FOR MORE INFO, PLEASE CONSULT



Fuente de luz (LED) reemplazable por un profesional autorizado

Replaceable (LED only) light source by an authorized professional.

Source lumineuse (LED) remplaçable par un professionnel agréé

Sorgente luminosa (LED) sostituibile da parte di un professionista autorizzato

Austauschbare (LED) Lichtquelle durch einen autorisierten Fachmann



Equipo de control reemplazable por un profesional autorizado

Replaceable control gear by an authorized professional

Dispositif de commande remplaçable par un professionnel agréé

Alimentatore sostituibile da parte di un professionista autorizzato

Auswechselbares Betriebsgerät durch autorisierten Fachmann

## Instrucciones para el final de vida y la eliminación de los componentes:

### Instructions on end-of-life and component disposal:

### Instructions pour la gestion des composants en fin de vie et leur mise au rebut :

### Istruzioni per il fine vita e lo smaltimento dei componenti:

### Anweisungen zur entsorgung der Leuchtenkomponenten:



Interrumpir la alimentación del aparato  
Cut the power supply to the luminaire  
Couper l'alimentation du luminaire  
Interrompere l'alimentazione dell'apparecchio  
Stromversorgung der Leuchte unterbrechen



Quitar la(s) fuente(s) de luz para el desecho  
Remove light source(s) for disposal  
Retirer la (les) source(s) lumineuse(s) pour l'élimination  
Rimuovere la/le sorgente/e di luce per lo smaltimento  
Lichtquelle(n) zur Entsorgung entfernen



Quitar la batería para el desecho  
Remove the battery for decommissioning  
Retirer la batterie pour sa mise au rebut  
Rimuovere la batteria per la dismissione  
Die Batterie ordnungsgemäß entsorgen



Quitar el equipo de control para el desecho  
Remove control gear for disposal  
Retirer le dispositif de commande pour l'élimination  
Rimuovere l'alimentatore per lo smaltimento  
Betriebsgerät zur Entsorgung ausbauen

Enviar los materiales a un centro de recogida RAEE  
Send the materials to a WEEE collection centre  
Envoyer les matériaux dans une déchetterie DEEE  
Inviare i materiali ad un centro di raccolta RAEE  
Die Materialien in einem WEEE-Zentrum entsorgen

