



### Charakterystyka produktu

**Montaż** Dostropowy

**Obudowa** Biały PHA, RAL 9003

**Układ optyczny** Soczewki PMMA

**Zgodność z Normami**

EN60598-1, EN60598-2-2, EN60598-2-22, UNI EN1838, UNI 11222, EN62034

### Zastosowanie

Sektor usługowy, biura, kina, hotele, muzea, szkoły, sklepy, centra handlowe, salony wystawowe.

### Characteristics

**Mounting** Recessed

**Housing** PHA white RAL 9003

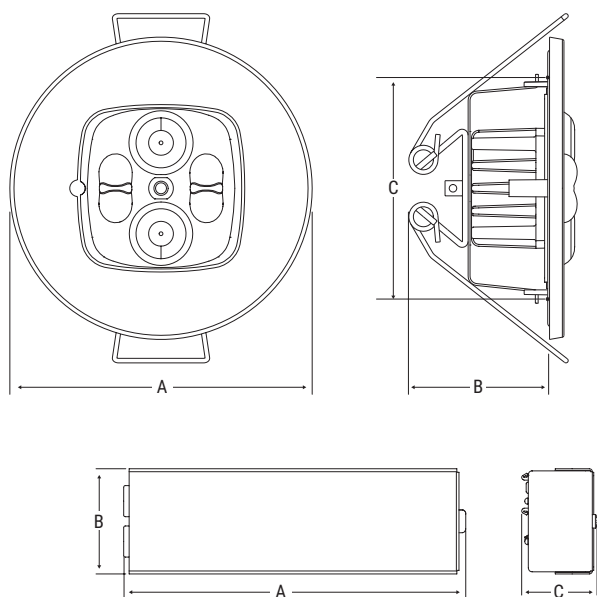
**Optics** PMMA

**Compliance**

EN60598-1, EN60598-2-2, EN60598-2-22, UNI EN1838, UNI 11222, EN62034

### Applications

Service sectors, offices, cinemas, hotels, museums, schools, shops, shopping centres, design rooms.



INWERTER / INVERTER



OBUDOWA OPRAWY  
UMOŻLIWIA MALOWANIE  
POPULARNYMI FARBAMI ŚCIENNYMI

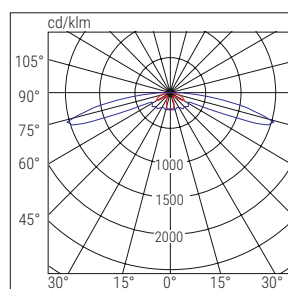
SURFACE TREATMENT  
WHICH ALLOWS IT TO BE PAINTED  
EVEN WITH COMMON WALL PAINTS

|                      | Wymiary<br>Dimensions<br>mm |    |      |
|----------------------|-----------------------------|----|------|
|                      | A                           | B  | C    |
| Oprawa<br>Luminaire  | Ø 80                        | 38 | Ø 59 |
| Inwerter<br>Inverter | 183                         | 46 | 44   |

## Spełnienie wymagań EN 1838 / Performance according to EN 1838

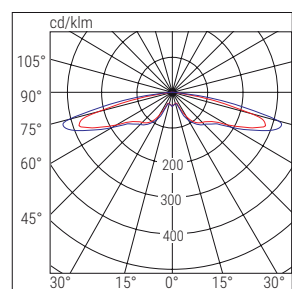
| Soczewki<br>Lens                                                                                                         | Wysokość<br>montażu<br>Height                                                            | Dystans pomiędzy oprawami<br>Centre distance<br>DROGI EWAKUACYJNE - ESCAPE<br>ROUTES                                                                                  |                     | Oświetlana powierzchnia<br>Illuminated surface area<br>STREFA OTWARTA / LARGE AREAS                                                                   |                     |
|--------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|
|                                                                                                                          | <br>(m) | <br>Ściana / Wall (m)                                                                | Sufit / Ceiling (m) | <br>Ściana / Wall (m)                                                | Sufit / Ceiling (m) |
| Lungaluce                                                                                                                | 3                                                                                        | -                                                                                                                                                                     | 30                  | -                                                                                                                                                     | -                   |
| Largaluce                                                                                                                | 3                                                                                        | -                                                                                                                                                                     | -                   | -                                                                                                                                                     | 14x16               |
| Altaluce                                                                                                                 | 7                                                                                        | -                                                                                                                                                                     | 12                  | -                                                                                                                                                     | 10x6                |
|                                                                                                                          |                                                                                          | Natężenie >1 lx mierzone na podłodze, bez odbić. Emax/Emin < 40<br><i>lighting &gt;1 lx at floor level along the centre line without reflection Emax/Emin &lt; 40</i> |                     | Natężenie > 0.5 lx mierzone na podłodze, bez odbić. Emax/Emin < 40<br><i>lighting &gt; 0.5lx at floor level without reflections Emax/Emin &lt; 40</i> |                     |
| Obliczenia wykonano dla oprawy o kodzie 19714 1000 lm<br>Performance with reference to luminaire Cod. Ord. 19714 1000 lm |                                                                                          |                                                                                                                                                                       |                     | Współczynnik utrzymania 0.8<br>Maintenance coefficient 0.8                                                                                            |                     |

### LUNGALUCE 3 m 80%



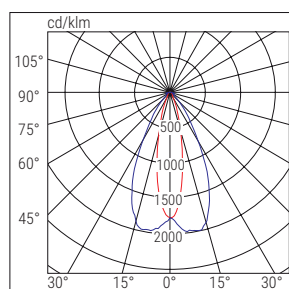
■ C90-C270 ■ C0-C180

### LARGALUCE 3 m 91%



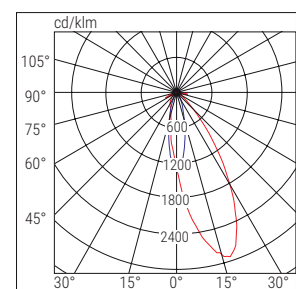
■ C0-C180 ■ C90-C270

### ALTALUCE 7 m 90%



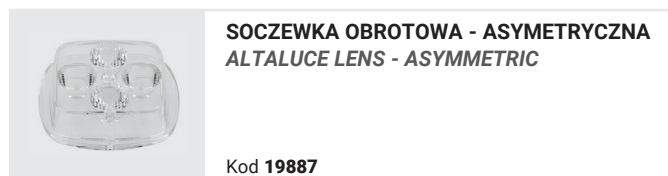
■ C0-C180 ■ C90-C270

### ASYMETRYCZNA 90%



■ C0-C180 ■ C90-C270

## AKCESORIA - należy zamawiać oddzielnie / ACCESSORIES - to be ordered separately



|     | Kod<br>Cod.                                                                                                                                                                                                                                                                             | W*   | Opis<br>Description         | Tryb<br>pracy<br>Version | Autonomia<br>Autonomy<br>[h] | Strumień<br>w trybie SE<br>Flusso Flux SE<br>[lm] | Strumień<br>w trybie SA<br>Flusso Flux SA<br>[lm] | Moc<br>Absorbed Power |        | Uwagi<br>Notes                                                                      |
|-----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-----------------------------|--------------------------|------------------------------|---------------------------------------------------|---------------------------------------------------|-----------------------|--------|-------------------------------------------------------------------------------------|
| TR  | 19700                                                                                                                                                                                                                                                                                   | 24GL | DOT AE SE/SA 1/2/3H IP65 RM | SE/SA                    | 1/2/3                        | 550/300/200                                       | 240                                               |                       | 2 W    |                                                                                     |
|     | 19711                                                                                                                                                                                                                                                                                   | 24GL | DOT AE CT SE/SA LF IP65     | SE/SA/PS                 | 1/1.5/2/3/8                  | 550/380/300/200/100                               | 240                                               |                       | 5 W    |  |
| CT  | 19712                                                                                                                                                                                                                                                                                   | 36GL | DOT AE GL CT SE/SA IP65 LF  | SE/SA/PS                 | 1/1.5/2/3/8                  | 1000/700/550/400/150                              | 240                                               |                       | 5 W    |  |
|     | Interfejs dla oprawy CT, aby adaptować ją do pracy w systemie: LG - kod zam. 15036, LGFM - kod zam. 15037, DALI - kod zam. 15038<br>CT luminaires can integrate optional devices for expansion to other systems: LG Module code 15036 - LGFM Module code 15037 - DALI Module code 15038 |      |                             |                          |                              |                                                   |                                                   |                       |        |                                                                                     |
| CTS | <b>LG230</b>                                                                                                                                                                                                                                                                            |      |                             |                          |                              |                                                   |                                                   |                       |        |                                                                                     |
|     | 17880                                                                                                                                                                                                                                                                                   | 24GL | DOT AE LG230 IP65           | SE/SA                    |                              | 550                                               | 550                                               | 4.7 W                 | 9.4 VA |                                                                                     |
|     | <b>LG24</b>                                                                                                                                                                                                                                                                             |      |                             |                          |                              |                                                   |                                                   |                       |        |                                                                                     |
|     | 17881                                                                                                                                                                                                                                                                                   | 24GL | DOT AE LG24 IP65 LS-UV      | SE/SA                    |                              | 550                                               | 550                                               | 4.1 W                 |        |                                                                                     |
|     | <b>LG EPS</b>                                                                                                                                                                                                                                                                           |      |                             |                          |                              |                                                   |                                                   |                       |        |                                                                                     |
|     | 31309                                                                                                                                                                                                                                                                                   | 24   | DOT AE LG EPS IP65          | SE/SA                    |                              | 550                                               | 550                                               |                       | 9.4 VA |                                                                                     |
| HT  | <b>HT230</b>                                                                                                                                                                                                                                                                            |      |                             |                          |                              |                                                   |                                                   |                       |        |                                                                                     |
|     | 17882                                                                                                                                                                                                                                                                                   | 24GL | DOT AE HT IP65              | HT                       |                              | 550                                               | 550                                               | 4.6 W                 | 9.1 VA |                                                                                     |

\* To nie jest moc oprawy. Podana wartość ma na celu zobrazowanie, jaką moc musiałaby pobierać oprawa świetlówkowa, aby uzyskać porównywalny strumień. / This is not the power consumption of the luminaire. The value given is intended only to illustrate how much power would have to be absorbed a fluorescent luminaire, to achieve a comparable flux.

## AKCESORIA - należy zamawiać oddzielnie / ACCESSORIES - to be ordered separately

|                                                                                     |                                                                                                                                                                                          |                                                                                      |                                                                                 |                                               |
|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------|-----------------------------------------------|
|  | <b>URZĄDZENIE DO ZDALNEJ PRACY AWARYJNEJ<br/>- RM INIBIT / RM INIBIT REMOTE CONTROL</b><br>Tylko dla wersji TR wyposażonych w moduł RM<br>Only TR and AT devices equipped with RM module |  | <b>MODUŁ / MODULE LG - LGFM - DALI</b><br>Tylko dla wersji CT / CT version only | <div>LG</div> <div>LGFM</div> <div>DALI</div> |
|                                                                                     | Kod <b>2730</b>                                                                                                                                                                          |                                                                                      | <b>LG - Kod 15079</b><br><b>LGFM - Kod 19375</b><br><b>DALI - Kod 15038</b>     |                                               |



architektoniczne oświetlenie awaryjne / architectural luminaires