

# QUEST 2 LED RESIST

GENERAL CARD



## TECHNICAL PARAMETERS

|   |                         |
|---|-------------------------|
| <b>Ingress protection:</b>                | IP66                    |
| <b>Impact resistance:</b>                 | IK09                    |
| <b>Rated power of the luminaire [W]*:</b> | 54.00 - 145.00          |
| <b>Luminous flux [lm]*:</b>               | 6600 - 19950            |
| <b>Colour temperature [K]:</b>            | 4000                    |
| <b>Colour rendering index:</b>            | >80                     |
| <b>SDCM:</b>                              | ≤ 3                     |
| <b>Electrical protection class:</b>       | I                       |
| <b>Energy efficiency class:</b>           | C; D                    |
| <b>Material of the body:</b>              | aluminium               |
| <b>Colour of the body:</b>                | anthracite grey         |
| <b>Diffuser material:</b>                 | glass                   |
| <b>Diffuser type:</b>                     | transparent             |
| <b>Beam angle [°]:</b>                    | 120; ASN; ASW           |
| <b>Mounting version:</b>                  | surface                 |
| <b>Working temperature [°C]:</b>          | from -20 to +35         |
| <b>Dimensions (H/W/T/S) [mm]:</b>         | 321/424/37; 415/424/37; |

## CHARACTERISTICS

High quality floodlight with integrated LED source. The body is made of die-cast aluminum, powder coated in anthracite gray (RAL 7016) and the mounting bracket is made of black painted steel. The diffuser is tempered glass with a thickness of 5mm. Mounting bracket, corrosion-resistant, with adjustable angle from -140; to +185. Standard equipped with H07RN-F cable and IP66 quick-connector.

## APPLICATION

Dedicated for use in swimming pools. Lighting of educational and administrative facilities, halls, garages, passageways, warehouses, stores, food industry and food commodity-related commercial and service facilities.

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## AVAILABLE VERSIONS



Click index >>, to see details

### QUEST 2 LED RESIST 120°

| Rated power of the luminaire [W]* | Luminous flux [lm]* | Beam angle [°] | Dimensions (H/W/T/S) [mm] | Index                           |
|-----------------------------------|---------------------|----------------|---------------------------|---------------------------------|
| 54                                | 6600                | 120            | 321/424/37                | <a href="#">&gt;&gt; 695100</a> |
| 54                                | 6600                | 120            | 321/424/37                | <a href="#">&gt;&gt; 695155</a> |
| 108                               | 14600               | 120            | 321/424/37                | <a href="#">&gt;&gt; 695216</a> |
| 108                               | 14600               | 120            | 321/424/37                | <a href="#">&gt;&gt; 695186</a> |
| 145                               | 19950               | 120            | 415/424/37                | <a href="#">&gt;&gt; 695285</a> |
| 145                               | 19950               | 120            | 415/424/37                | <a href="#">&gt;&gt; 695254</a> |

### QUEST 2 LED RESIST ASN°

| Rated power of the luminaire [W]* | Luminous flux [lm]* | Beam angle [°] | Dimensions (H/W/T/S) [mm] | Index                           |
|-----------------------------------|---------------------|----------------|---------------------------|---------------------------------|
| 54                                | 6650                | ASN            | 321/424/37                | <a href="#">&gt;&gt; 695117</a> |
| 54                                | 6650                | ASN            | 321/424/37                | <a href="#">&gt;&gt; 695162</a> |
| 108                               | 14100               | ASN            | 321/424/37                | <a href="#">&gt;&gt; 695223</a> |
| 108                               | 14100               | ASN            | 321/424/37                | <a href="#">&gt;&gt; 695193</a> |
| 145                               | 19350               | ASN            | 415/424/37                | <a href="#">&gt;&gt; 695292</a> |
| 145                               | 19350               | ASN            | 415/424/37                | <a href="#">&gt;&gt; 695261</a> |

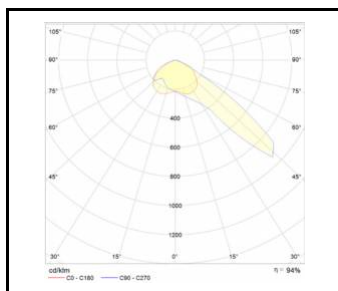
### QUEST 2 LED RESIST ASW°

| Rated power of the luminaire [W]* | Luminous flux [lm]* | Beam angle [°] | Dimensions (H/W/T/S) [mm] | Index                           |
|-----------------------------------|---------------------|----------------|---------------------------|---------------------------------|
| 54                                | 6950                | ASW            | 321/424/37                | <a href="#">&gt;&gt; 695148</a> |
| 54                                | 6950                | ASW            | 321/424/37                | <a href="#">&gt;&gt; 695179</a> |
| 108                               | 14300               | ASW            | 321/424/37                | <a href="#">&gt;&gt; 695247</a> |
| 108                               | 14300               | ASW            | 321/424/37                | <a href="#">&gt;&gt; 695209</a> |
| 145                               | 19550               | ASW            | 415/424/37                | <a href="#">&gt;&gt; 695308</a> |
| 145                               | 19550               | ASW            | 415/424/37                | <a href="#">&gt;&gt; 695278</a> |

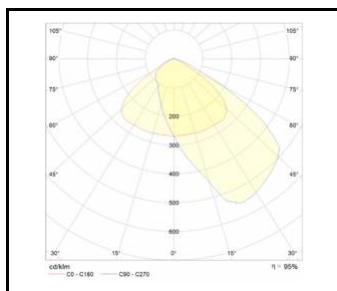
# QUEST 2 LED RESIST

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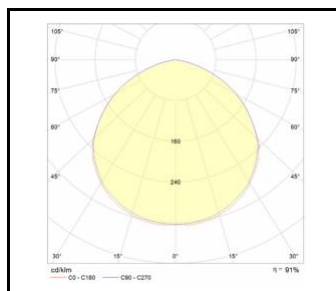
## LUMINOUS INTENSITY DISTRIB. CURVE



QUEST 2 LED ASN rozsył  
asymetryczny wąski



QUEST 2 LED ASW rozsył  
asymetryczny szeroki



QUEST 2 LED rozsył symetryczny 120°

# QUEST 2 LED RESIST

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## ACCESSORIES AVAILABLE

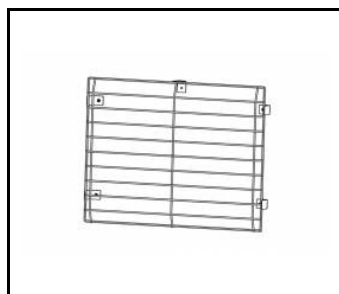
| index                  | Name                                   |
|------------------------|--|
| 699993                 | QUEST 2 LED M - recessed frame         |
| 699986                 | QUEST 2 LED L - recessed frame         |
| 699962                 | QUEST 2 LED L protective grid RAL7016  |
| 699979                 | QUEST 2 LED M protective grid RAL7016  |
| 567728                 | QUEST 2 LED M/L Pole holder            |
| <a href="#">965913</a> | QUEST 2 LED M/L MAX wall mount RAL7016 |
| 559938                 | QUEST PLUS LED M/L wall holder RAL9006 |



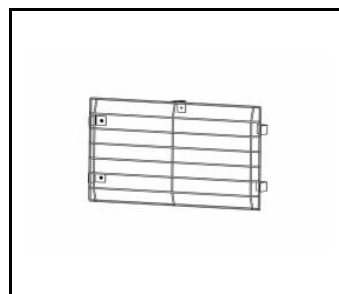
QUEST 2 LED M - recessed frame (699993)



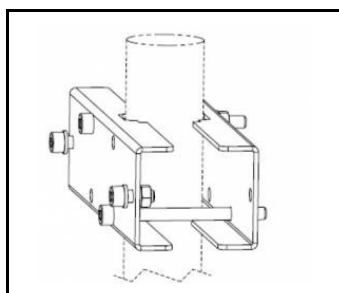
QUEST 2 LED L - recessed frame (699986)



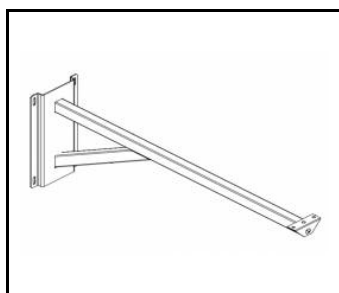
QUEST 2 LED L protective grid RAL7016 (699962)



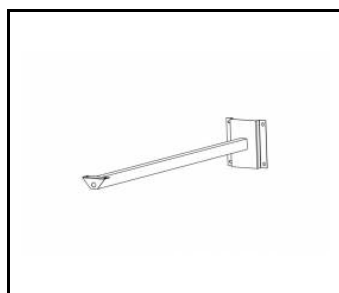
QUEST 2 LED M protective grid RAL7016 (699979)



QUEST 2 LED M/L Pole holder (567728)



QUEST 2 LED M/L MAX wall mount RAL7016 (965913)



QUEST PLUS LED M/L wall holder RAL9006 (559938)

Card creation date: 16 October 2024

The company reserves the right to make design changes or upgrades in the presented product. Product data sheet does not constitute an offer. \* Parameter tolerance is +/- 10%



This product is a subject to electric and electronic waste equipment regulations (WEEE).



Certificate CE - Nr: 296/2023

