



# Acciaio LED

ACCIAIO REG 2X36W M1200 4K

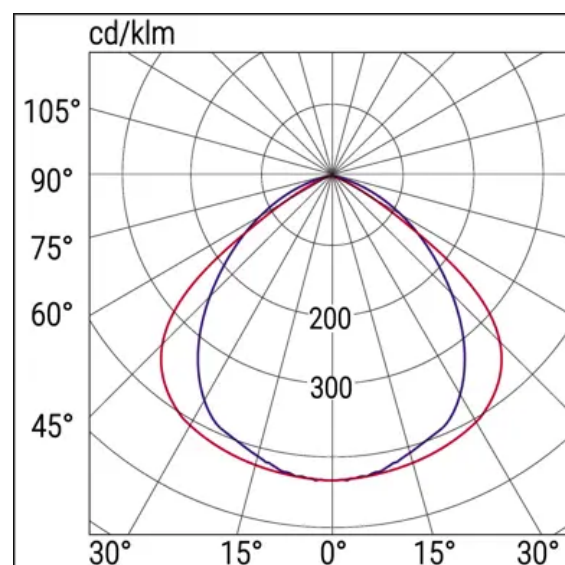
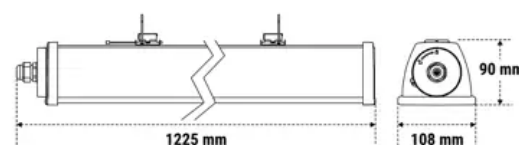


Order code **A236RD**

EAN 8002219883544

## Technical specifications

Absorbed Power	<b>38 W, 32 W, 26 W, 21 W</b>
Supply voltage type	<b>AC</b>
Nominal voltage (AC)	<b>230 Vac</b>
Ambient temperature (min)	<b>-20 °C</b>
Ambient temperature (max)	<b>40 °C</b>
Insulation class	<b>I</b>
CCT light tone	<b>4000 K</b>
Photobiological risk	<b>RG0</b>
Colour consistency	<b>SDCM3</b>
CRI color rendering	<b>&gt;80</b>
Driver type	<b>RD</b>
Ballast	<b>For constant current LED</b>
Efficiency	<b>158 lm/W, 169 lm/W, 169 lm/W, 176 lm/W</b>
Energy class	<b>C</b>
Equivalent power	<b>2x36w</b>
Frequency (max)	<b>60 Hz</b>
Frequency (min)	<b>50 Hz</b>
Glow wire strength	<b>850 °C - 30s.</b>
Inrush current	<b>13.5 A</b>
Inrush time	<b>0.17</b>
Luminaire flux	<b>6000 lm, 5400 lm, 4400 lm, 3700 lm</b>
Luminous flux L70B10	<b>128000 h</b>
Luminous flux L70B50	<b>180000 h</b>
Luminous flux L80B10	<b>81000 h</b>
Luminous flux L80B20	<b>90000 h</b>
Luminous flux L80B50	<b>111600 h</b>
Luminous flux L90B10	<b>45000 h</b>
Luminous flux L90B50	<b>53100 h</b>
Mounting	<b>Ceiling</b>
Breaker B10 (Qty max)	<b>33</b>
Breaker B16 (Qty max)	<b>54</b>
Breaker C10 (Qty max)	<b>56</b>
Breaker C16 (Qty max)	<b>90</b>
THD	<b>20</b>
Voltage supply range (max)	<b>265 V</b>
Voltage supply range (min)	<b>93 V</b>



## Installation and applications

Environment

**Secondary Areas**

Application	<b>Production, Warehouses , Industrial Areas</b>
<b>Mechanical specifications</b>	
Height	<b>90 mm</b>
Length	<b>1225 mm</b>
Width	<b>108 mm</b>
Body material	<b>Sheet steel epoxy coated</b>
Colour housing	<b>Grey RAL 7035</b>
Cover material	<b>Tempered microprismatic glass</b>
Reflector material	<b>Specular Aluminium</b>
Protection grade IP	<b>IP66</b>
Protection grade IK	<b>IK09</b>

### Certifications and norms

UK SI 2021 No. 1095, EN 62471:2008, EN IEC 60598-1:2021, EN 60598-2-1:1989, EN IEC 63000:2018, EN 62493:2010, EN 61000-3-3:2013, REG. 2019/2020(EU), EN IEC 55015:2019 + A11:2020, EN IEC 61000-3-2 :2019

### Accessories



**8063**  
BS100 GRIGLIA PROTEZ  
36/58W



**15018**  
KIT ATEX ACCIAIO ECO



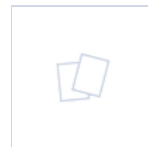
**15019**  
RACCORDO DOPPIO INGRESSO  
M20



**20107**  
SCHERMO ACC PROTEZ HCCP  
1200

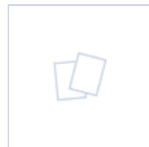


**20122**  
STAFFA ORIENTABILE ACC E  
LED



**8063/1**  
GR STAFFA UNICA GRIGLIA  
8063

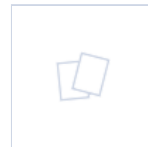
### Inverter accessories



**15080**  
MODULO DALI SLIM



**19367**  
INV P&L LED SE/SA 1H 60-180V



**15079**  
MODULO LG SLIM



**RA13**  
BOOSTER BAT LiFe 6.4V 1.5Ah



**19371**  
INV P&L LED SE/SA 3H 60-180V



**19399**  
INV UNIV CT 5W 20-240V



**19398**  
INV UNIV AT RM 5W 20-240V



**15037**  
MODULO LGFM