



Description

Industrial luminaire GLADIOLUS is made out of polycarbonate. The luminaire can be installed on the ceiling or as suspended. GLADIOLUS works perfectly in dusty or moist spaces, because of its high ingress protection IP67. Another advantage of GLADIOLUS is its resistance to extreme thermal conditions (product is able to work in temperature that fluctuates between -20°C and +50°C). In addition, its high protection against mechanical impacts IK10 makes it incredibly sturdy. GLADIOLUS is recommended for industry spaces, trade facilities and for circulation areas.

Basic information

Family: **GLADIOLUS N**  
Product: **GLADIOLUS N PLX IP67 840 29 685**  
Index: **BLS0000001368**  
Pictograms:

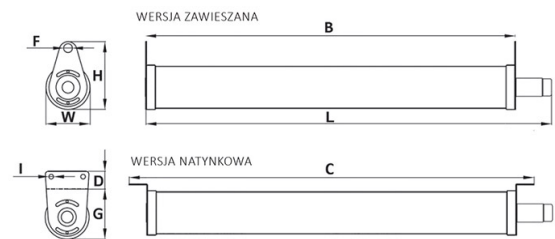


Lighting and electrical parameters

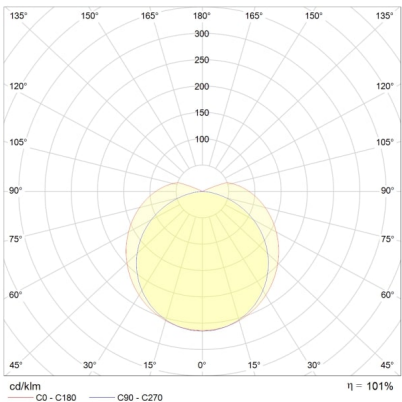
Light source	LED
<b>Luminaire luminous flux [lm]</b>	<b>2900</b>
Power of luminaire [W]	20
<b>Luminaire's light efficiency [lm/W]</b>	<b>145</b>
Color of the light [K]	4000
<b>CRI</b>	<b>&gt;80</b>
SDCM (LED sources)	3
<b>Protection against electric shock</b>	<b>I</b>
Protection degree	IP67
<b>Voltage</b>	<b>220-240 V, 50-60 Hz</b>
Lifetime of LED sources [h]	60000
<b>Lx/By</b>	<b>L80/B50</b>
Operating temperature range [°C]	-20 ÷ +50
<b>Driver</b>	<b>LED driver</b>

Mechanical parameters:

Assembly	ceiling mounted
<b>Material</b>	<b>polycarbonate</b>
Diffuser	PLX opalized
<b>Impact resistant</b>	<b>IK10</b>
Dimensions [mm]	685 x ø75



A graph of light



Technical data may be changed. Photos of the luminaires may differ from reality.  
Date of last update: 26-09-2025