



## Ex GalaLED

Operating Voltage	38-48 VAC / 50-60Hz; 230 VAC / 50-60Hz
Total System Power Consumption	~ 35W
Power Factor	> 0,98 at 42VAC
Total Harmonic Distortion	I <sub>thd</sub> < 8%
Operating Temperature	-20°C to +50°C
IP Rating	IP 67
Lumen output	at 25°C > 3.500lm
Luminary Efficacy	~ 110lm/W kod 5000K
CCT (Correlated Colour Temperature )	4500K do 5500K
CRI (Colour Rendering Index)	≥ 80
Estimated service life	60.000 working hours Temp. 25°C
Protection	Overvoltage, over temperature, IP67, IK8
Housing	Tempered borosilicate glass tube, aluminium alloy
Fixture Weight	2,1kg
Dimensions	Ø110mm, H265mm (including Gland)

## Ex GalaLED basic features

- The LED light source has a circular characteristic, 360°
- The LED light source has 35W with luminous flux of at least 3500lm
- High light intensity with no glare effect
- Efficient and quality cooling of LED light source

## Ex GalaLED - key benefits

- Significant financial savings
- Savings in electricity cost
- Higher productivity due to high quality lighting
- High worker safety

