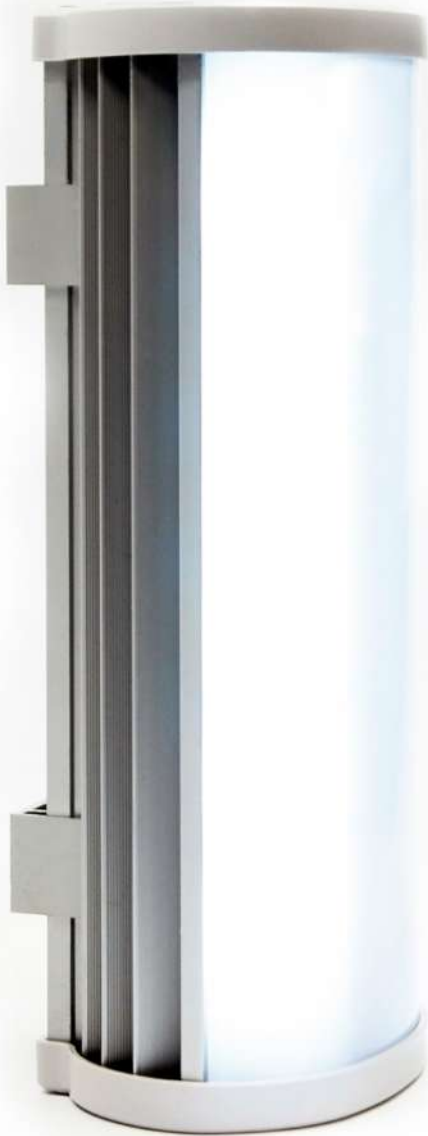


# LVD2k70.K29.00 – Datasheet

Waterproof LED luminaire for the wind turbine indoor lighting



## Electrical Characteristics

Operating voltage:	120 – 277 Vac
Input frequency:	45 – 65 Hz
Power consumption:	45 VA
Power factor:	> 0.9
Operating temperature:	-30°C to +50°C
Storage temperature:	Recommended +5°C to +25°C
Storage for periods longer than 3 months and/or long storage periods at other temperatures than recommended may affect battery capacity.	

## Supply Connections

Black:	Power supply
Orange:	Permanent power
Grey:	Neutral phase
Green/Yellow:	Ground

## Photometric information

Luminosity:	2700 lm
Color temperature (CCT):	5000 – 7000 K
IES File:	Available upon request

## Emergency kit

Autonomy:	90 minutes
Luminosity:	20% nominal flux
Full charge time:	24 h
Battery life:	4 years

## Mechanical information

Weight:	2.5 kg
Dimensions:	323 x 166 x 113 mm
Transport / Operation maximum acceleration:	11.5 g (using two holding clips)
Protection:	IP65, IK05

## Product Certifications

CE, UL-924 (E347392), RoHS

## CONNECTION DIAGRAM

