YESTERDAY, TODAY AND IN THE FUTURE

BROAD PERSPECTIVE

- When the main focus is on effectiveness
- Individual solutions with a high integration level and maximum benefits
- Installation is simple and fast: low-maintenance, robust and durable in use



PAPENMEIER QUALITY

- DIN EN ISO 9001: 2015, TÜV NORD
- Dekra/Exam to ATEX 2014/34/EU



Not the right one?

Lumiglas is your partner for constructive project planning in visual observation. From the CAD drawing via the model to the finished product.

Our worldwide sales network offers you advice and support in local languages.

Feel free to contact us!

Lumistar Luminaire **USL 06LED Ex**

Multifunctional -Certified according to ATEX directive



P/IPENMEİER

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technologically leading - humanly close P/IPENMEİER Lumiglas

PROCESS LIGHTING AND VISUAL CONTROL SYSTEMS

Lumistar Luminaire (E) USL 06LED Ex

The safe lighting solution





PRODUCT

- The Lumistar USL 06LED Ex luminaire is manufactured to the highest safety standards
- The processing fulfils the requirements of the European Directive 2014/34/EU
- ATEX certified
- Can be used in hazardous locations
- Gas: Zone 1 and 2; Dust: Zone 21 and 22

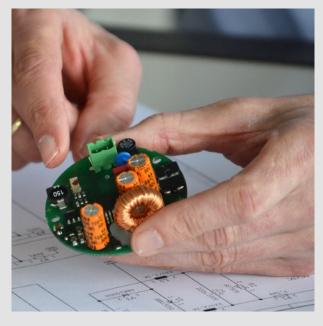




APPLICATION

This Lumistar variant convinces with its versatility:

- as a vehicle luminaire for special vehicles in hazardous locations such as forklift trucks, lift trucks or tankers
- for the optimum illumination of closed vessels, boilers, tanks, silos, agitators and reactors
- in combination with flow sight glasses





TECHNICAL DATA

- Trend-setting LED technology
- Light colour 6500 K cool white
- \bullet Beam angle 12°, 25° or 38°
- Protection class IP 65 and IP 67 according to DIN EN 60529
- Use in ambient temperatures from -20°C to 50°C
- 12 V/24 V DC or 24 V AC/DC