

INDUSTRY LIGHTING



EUROPA-LED EUROPA-LED-H



Linear luminaire

- IP66
- IK10
- Up to 18 143 lm
- Up to 167 lm/W
- $\updownarrow$ -20°C to +50°C



Characteristics:

- Polycarbonate housing RAL 7035
- Opal polycarbonate diffuser
- EUROPA-LED-H - deep radiant optics
- Available in 2700 to 6500 K
- Emergency kit/Dimming on request
- Surface or suspended mounting

Typical application:



EXTRA-LED EXTRA-LED-H



Linear luminaire

- IP66
- IK10
- Up to 17 903 lm
- Up to 164 lm/W
- $\updownarrow$ -20°C to +50°C

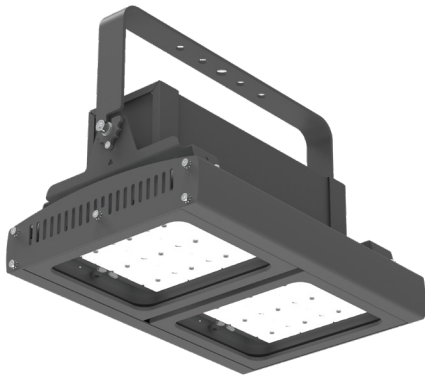


Characteristics:

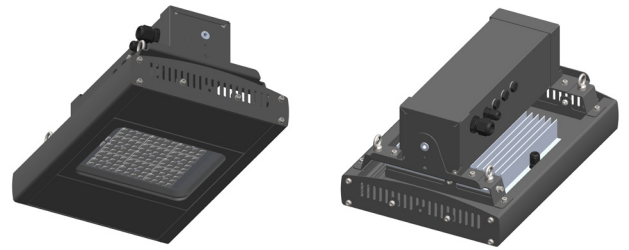
- Polycarbonate housing RAL 7035
- Opal polycarbonate diffuser
- EXTRA-LED-H - deep radiant optics
- Available in 2700 to 6500 K
- Emergency kit/Dimming on request
- Surface or suspended mounting

Typical application:

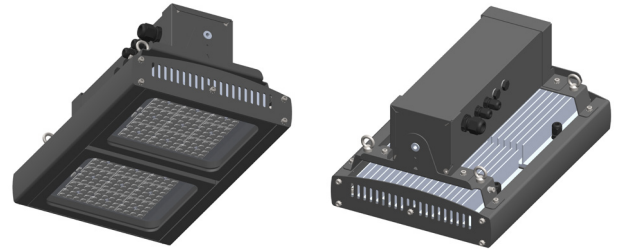




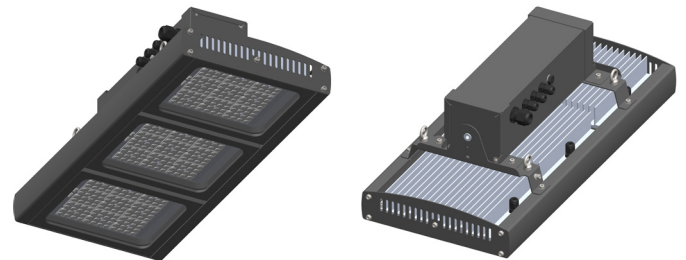
1M - 1 module



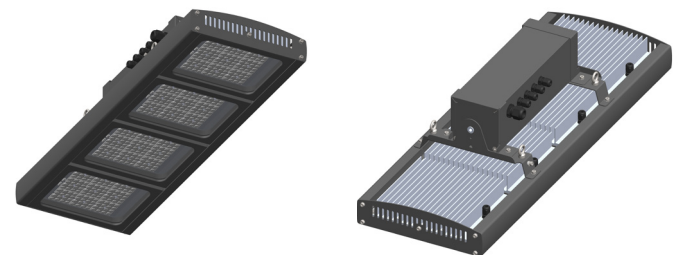
2M - 2 modules



3M - 3 modules



4M - 4 modules



HIGH-BAY

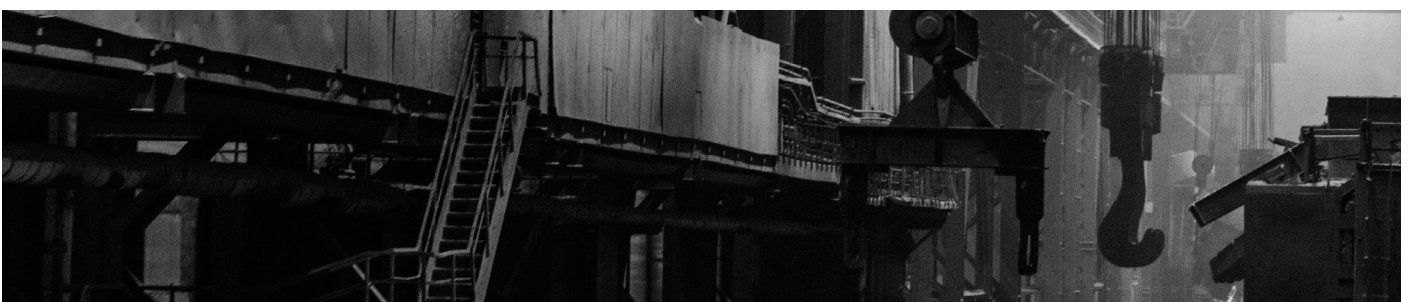
- IP66
- IK06
- Up to 43 634 lm
- Up to 179 lm/W
-  -40°C to +70°C

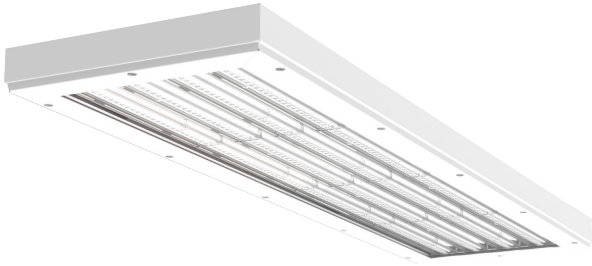


Characteristics:

- Robust aluminium housing RAL 7043
- Clear tempered safety glass
- Extreme high LED lifetime
L70B50 Ta70 - 100 000 h even at high temperatures
- Available in 2700/3000/4000/5700/6500 K
- Dimming on request
- Suspended by means of brackets or surface mounted by means of adjustable bracket (adjustable bracket on request only)

Typical application:





Linear HIGH-BAY

- IP66
- IK08
- Up to 32 682 lm
- Up to 157 lm/W
- $\updownarrow$ -20°C to +60°C



Characteristics:

- Painted steel housing RAL 9016
- Diffuser options:
CG - clear tempered glass diffuser
+ optics 30°/60°
OP - opal tempered glass diffuser
PC - polycarbonate diffuser
MP - microprismatic diffuser
- Available in 2700 to 6500K
- Emergency kit/Dimming on request
- Surface or suspended mounting

Typical application:



Warehouses



Production halls



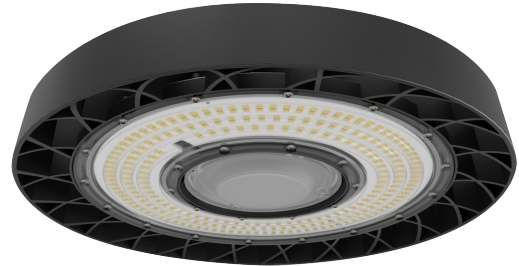
Logistic parks



Maintenance areas



General halls lighting



Round HIGH-BAY

- IP65
- IK08
- Up to 31 500 lm
- Up to 160 lm/W
- $\updownarrow$ -20°C to +50°C



Characteristics:

- Painted aluminium housing RAL 9005
- Polycarbonate clear diffuser
- Available in 5000 K
- Dimming on request
- Suspended mounting

Typical application:



Warehouses



Production halls



Logistic parks



Maintenance areas



General halls lighting



AQUA-40-LED



AQUA-70-LED



Tubular luminaire

- IP65
- IK07
- Up to 7 330 lm
- Up to 144 lm/W
- $\updownarrow$ -20°C to +50°C



Characteristics:

- High impact resistant polycarbonate opal tube
- End caps from polycarbonate fiberglass
- Available in 2700 to 6500 K
- Emergency kit/Dimming on request
- Surface or suspended mounting

Typical application:



Warehouses



Garages



Food & beverages
production areas

Tubular luminaire

- IP66, IP68, IP69
- IK10
- Up to 5 864 lm
- Up to 115 lm/W
- $\updownarrow$ -20°C to +50°C



Characteristics:

- High impact resistant polycarbonate opal tube
- End caps from polycarbonate fiberglass
- Available in 2700 to 6500 K
- Emergency kit/Dimming on request
- Surface or suspended mounting

Typical application:



Food & beverages
production areas



Agriculture
& animal husbandry



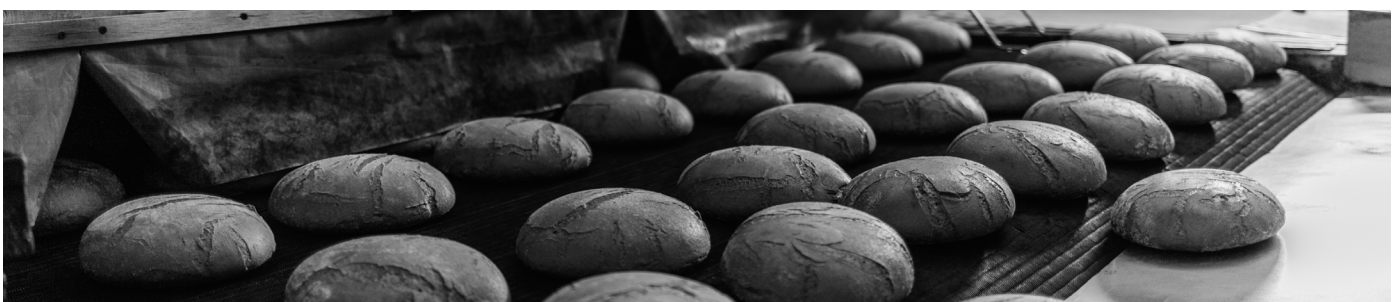
Railways



Production
halls



Maintenance
areas





Linear luminaire

- IP66
- IK07
- Up to 16 963 lm
- Up to 150 lm/W
- $\updownarrow$ -20°C to +60°C



Characteristics:

- Painted steel sheet housing RAL 9003 (stainless steel on request)
- Opal tempered safety glass
- Available in 2700 to 6500 K
- Emergency kit/Dimming on request
- Surface or suspended mounting

Typical application:



Warehouses



Production halls



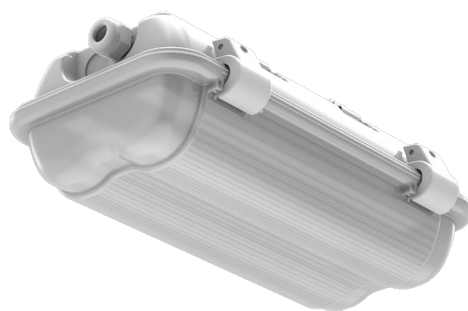
Logistic parks



Maintenance areas



General halls lighting



Bulkhead luminaire

- IP66
- IK07
- Up to 2 537 lm
- Up to 131 lm/W
- $\updownarrow$ -20°C to +50°C



Characteristics:

- Polycarbonate UV stable housing RAL 7035
- Opal polycarbonate diffuser
- Available in 2700 to 6500 K
- Emergency version with set of pictograms
- Dimming on request
- Surface or suspended mounting

Typical application:



Warehouses



Garages



Production halls



Logistic parks





Linear luminaire

- IP20
- Up to 10 690 lm
- Up to 145 lm/W
- $\updownarrow$ -20°C to +35°C



Characteristics:

- White painted steel profile with PMMA optics
- Available in 2700 to 6500 K
- Different beam radiant optics (narrow/wide/for rack aisles)
- Emergency kit/Dimming on request
- Surface or suspended mounting

Typical application:



Warehouses



Production halls



Logistic parks



Maintenance areas



General halls lighting



Linear luminaire

- IP43
- Up to 10 690 lm
- Up to 145 lm/W
- $\updownarrow$ -20°C to +35°C



Characteristics:

- White painted steel profile with PMMA optics
- Available in 2700 to 6500 K
- Different beam radiant optics (narrow/wide/for rack aisles)
- Emergency kit/Dimming on request
- Surface or suspended mounting

Typical application:



Warehouses



Production halls



Logistic parks

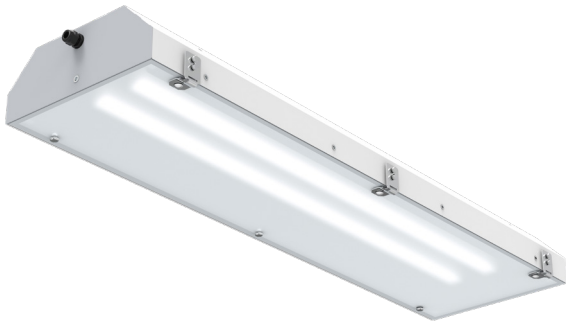


Maintenance areas



General halls lighting





Steep roof luminaire

- IP65
- IK10
- Up to 24 845 lm
- Up to 131 lm/W
- $\updownarrow$ -20°C to +65°C



Characteristics:

- Painted steel housing RAL 9016 (stainless steel on request)
- Opal tempered safety glass
- Available in 2700 to 6500 K
- Emergency kit/Dimming on request
- Surface, recessed or suspended mounting

Typical application:



Production halls



Maintenance areas



Car industry workbenches



Steep roof luminaire

- IP66
- Up to 9 545 lm
- Up to 157 lm/W
- $\updownarrow$ -20°C to +60°C



Characteristics:

- Painted steel housing RAL 9016
- Opal tempered safety glass
- Available in 2700 to 6500 K
- Surface or suspended mounting

Typical application:



Freezers



Heating plants



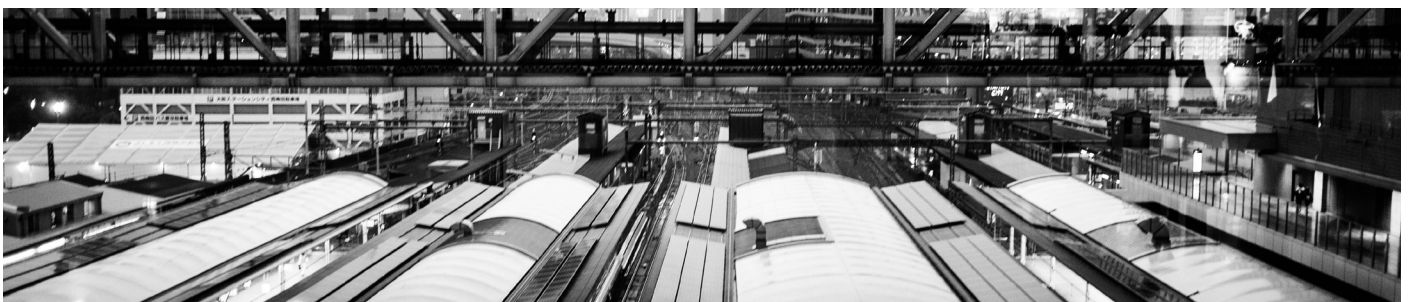
Power plants



Production halls



Car industry workbenches



EXTRA-LED-PLUS EXTRA-LED-FROST



Linear luminaire

- IP66
- IK10
- Up to 10 911 lm
- Up to 162 lm/W
- -40°C to +70°C



Characteristics:

- Polycarbonate housing RAL 7035
- Opal polycarbonate diffuser
- Available in 2700 to 6500 K
- Dimming on request
- Surface or suspended mounting

Typical application:



SALUKA-LED-PLUS SALUKA-LED-FROST



Linear luminaire

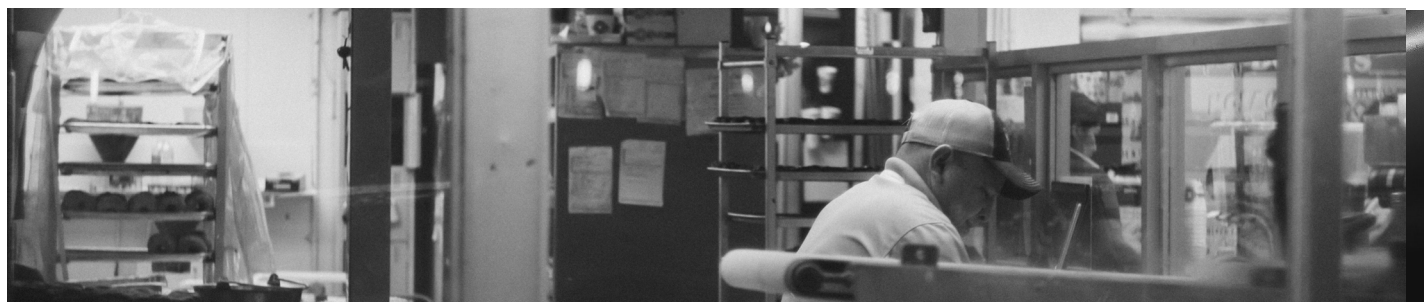
- IP66
- IK07
- Up to 10 348 lm
- Up to 164 lm/W
- -40°C to +70°C



Characteristics:

- Painted steel sheet housing RAL 9003
- Opal tempered safety glass
- Available in 2700 to 6500 K
- Dimming on request
- Surface or suspended mounting

Typical application:



EXTREME-LED-PLUS **EXTREME-LED-FROST**



Linear luminaire

- IP65
- Up to 9 891 lm
- Up to 147 lm/W
-  -40°C to +75°C



Characteristics:

- Aluminium alloy with ELOX surface treatment
- Polycarbonate end caps
- Opal tempered safety glass
- Available in 2700 to 6500 K
- Dimming on request
- Surface or suspended mounting

Typical application:



Freezers



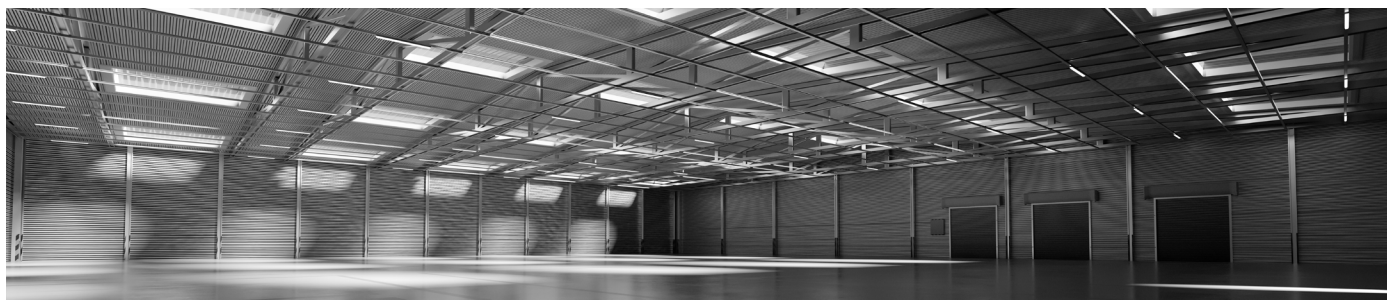
Heating plants



Power plants



Production halls



Option of adjustable installation
adjustable bracket on request only

Extreme high LED lifetime
even at high temperatures

Luminous flux versions
from 8 000 to 43 000 lm

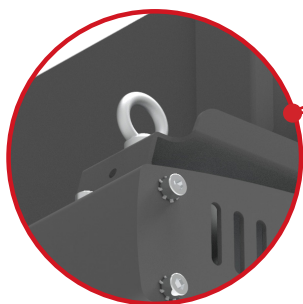
Variability
declared ambient
temperatures

Made in Europe
Czech Republic origin

High efficiency
up to 167 lm/W

Robust aluminium housing

Standard equipment - stainless steel bracket





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