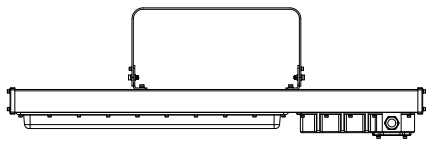
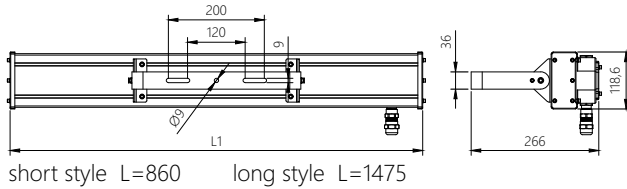
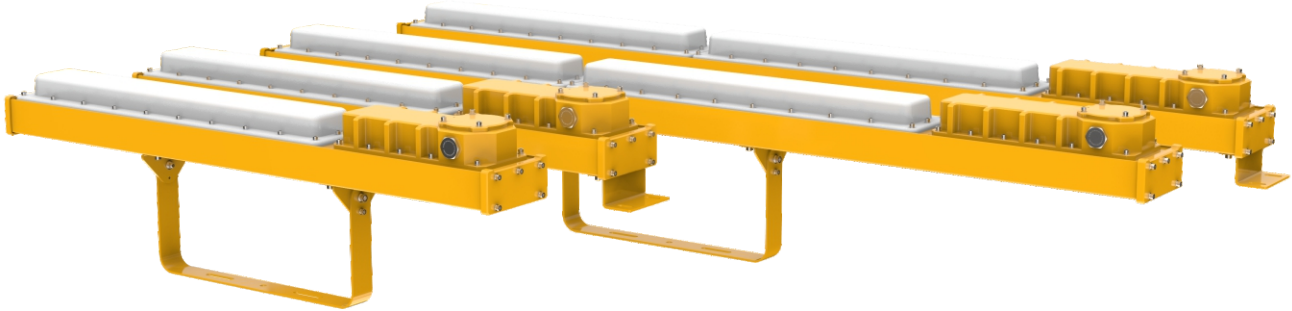
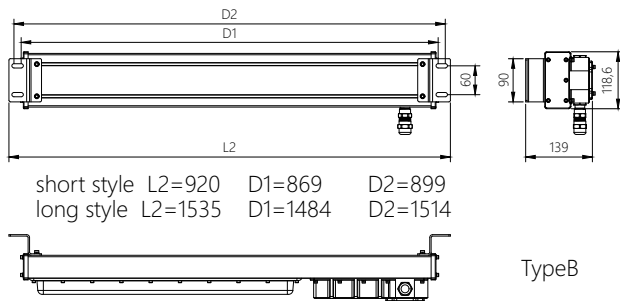


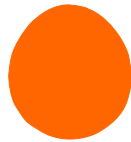
LU Series Explosion-proof Linear Light



Type A



Type B



ATEX: II 3G Ex nR IIC T6 Gc
II 3D Ex tc IIC T80°C Dc

ATEX Certificate NO: TÜV CY 26 ATEX 0207613 X

Gas: Zone 2

Dust: Zone 22

AC Input: 100-277V, 50/60Hz

CRI Range: Ra>80

CCT Range: NW(4000K), CW(5700K)

Beam Angle: 120°

Light Efficiency: 150±5% Lm/W

Protection grade: IP66 & IK10

Shell material: Aluminum+PC

protective cover: organic glass, Stand 7J impact

corrosion-resistant grade: C3

Light body color: RAL1021

Surge Protection: 4kV line-line 6kV line-earth

Electrical Connections: 3 wire and earth cable size
2.5mm² max. Through wiring versions available

L80B20@25°C : >100000h

PF: ≥0.95 THD<15% Power Efficiency: ≥0.9

Dimmer: 0-10V or PWM

Self-testing Emergency: NA

Allowable Temperature: -20°C - +55°C

Cable Entries: 2xM20x1.5

Warranty: 5 year

Code No.	Power (W)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)	Pcs/Pack	N.W. (kg)	G.W. (kg)
XJ-EX-N-LU-*-A	40/60/80W	12000@80W	150	860x118.6x266	1	5.5	6.2
XJ-EX-N-LU-*-A	75/100/150W	22500@150W	150	1475x118.6x266	1	7.5	8.5
XJ-EX-N-LU-*-B	40/60/80W	12000@80W	150	920x118.6x139	1	5.2	6.0
XJ-EX-N-LU-*-B	75/100/150W	22500@150W	150	1535x118.6x139	1	7.2	8.2