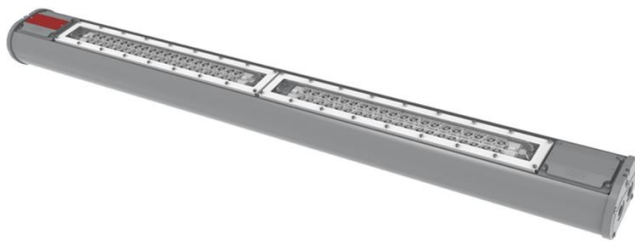
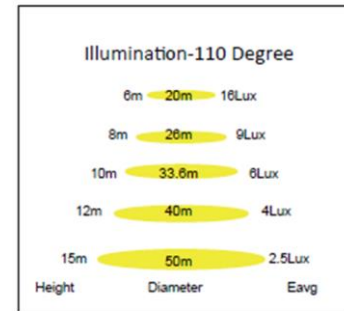




Archer

The Archer series LED linear is robustly designed for installations in hazardous area with presence of flammable gases or combustible dusts as defined by ATEX / IECEx.





Flux out: 5253 lm

Features:

- Marine grade aluminium
- Polyester powder coating for uniform corrosion resistance
- Lense controlled beam angle for glare control
- 6KV line-to-ground
- Resistant to shock and vibration
- Various mounting options (ceiling, wall, suspended and pole)
- L70 >200,000 hours @ 25°C ambient

Specifications:

- Voltage Input: 120-277V
- Power Factor: 0.95
- Beam Angle: 110 degree lens
- Efficacy: >120Lm/W
- CCT: 5000K
- CRI: >70
- Operating Temp: -40°C to 55°C
- Ingress Protection: IP66
- Impact Rating: IK10
- Warranty: 5 years

Compliance

- IECEx:
 - Ex db eb mb op is IIC T6 Gb
 - Ex tb op is IIIC T85°C Db
- ATEX:
 - II 2 G Ex db eb mb op is IIC T6 Gb
 - II 2 D Ex tb op is IIIC T85°C Db
- Area Class:
 - Zone 1 / 21

Application:

- Power Plants / Heavy Industrials
- Storage Facility / Paper mills
- Wastewater Treatment Plants
- Loading Docks / Platforms / Shipyards
- Chemical Processing Facility
- Petrochemical Processing Facility
- Spray Booths

Part Number	Lumens (Lm)	Watts (W)	CCT (K)	Weight (Kg)	Product Dimensions (mm)	Mounting
LUMY241602050	2500	20	5000	6.3	747 x 158 x 111	Ceiling
LUMY241604050	4300	40	5000	6.3	747 x 158 x 111	Ceiling
LUMY2411208050	8700	80	5000	9.5	1332 x 158 x 111	Ceiling
LUMY2411210050	10000	100	5000	9.5	1332 x 158 x 111	Ceiling