Ex~Proof LED Flood Light~ J

Application:

Widely used in Petroleum, Chemical Industry, Natural Gas, Electrical Power Plant, Ship，Tunnel, Warehouse and Other Indoor and Outdoor Lighting.

Features

➢ High performance, highly efficient, robust and low maintenance LED Flood Light luminaire.

➢ Heavy duty Die-cast aluminium housing & good heat dissipation.

➢ High Performance optical len and high-quality temper glass.

➢ Beam angle 120° optional with reflector 60° & 90° angle.
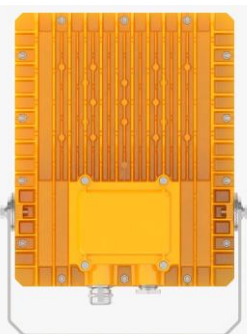
➢ High Luminous Efficacy > 130LM/W

IECEx
Ex db op is IIC T4…T5…T6 Gb;
Ex tb op is IIICT103°…T98°…T93°C Db
Certificate Number: IECEx SEV 19.0040X

ATEX
ATEX Ex II 2G Ex db op is IICT4…T5…T6 Gb;
ATEX Ex II 2D Ex tb op is IIIC T103°C…T98°C…T93°C Db;
Certificate Number: SEV 19ATEX 0334 X

Model	Voltage	Power	PF	Lumen	CCT	IP	Lifespan	Optional
CES-J060		60W		7800				
CES-J080		80W		10400				
CES-J100		100W		13000	6000K			
CES-J120	AC100~277V	120W	0.95	15600	4000K	66	50000 Hours	N/A
CES-J150		150W		19500	3000K			
CES-J180		180W		23400				
CES-J200		200W		26000				

Ex~Proof Flood Light~ KLE1027

Application：

Widely used in Petroleum, Chemical Industry, Natural Gas, Electrical Power Plant, Ship，Tunnel, Warehouse and Other Indoor and Outdoor Lighting.

Features

➢ Double cable entry design, make the installation and configuration are more reasonable.

➢ Tempered glass, high light transmittance and impact resistance.

➢ SUS304 stainless steel fasteners, better corrosion resistance.

➢ Beam angle available: 60°, 90° & 120°

➢ High Luminous Efficacy > 110LM/W

IECEx
Ex db eb IIB+H2 T6…T5 Gb
Ex tb IIIC T80°C…T95°C Db
Certificate Number: IECEx LCIE 21.0009X

ATEX
II 2 G Ex db eb IIB+H2 T6…T5 Gb (1)
II 2 D Ex tb IIIC T80°C…T95°C Db (1)
-40°C≤ Ta ≤ +50°C
LCIE 21 ATEX 3003 X

Model	Voltage	Power	PF	Lumen	CCT	IP	Lifespan	Optional
KLE1027U50		50W		6100				
KLE1027U100	AC100~277V	100W	0.95	12800	6000K 4000K 3000K	66	50000 Hours	N/A
KLE1027U150		150W		17550				
KLE1027U200		200W		23400				