

HB21 Series Explosion-proof Working Light



ATEX: II 2G Ex db IIC T6 Gb
II 2D Ex tb IIIC T80°C Db

IECEx: Ex db IIC T6 Gb
Ex tb IIIC T80°C Db

Gas: Zone 1 & Zone 2

Dust: Zone 21 & Zone 22

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

DC Input: 10-50V (DC type)

CRI Range: Ra>80

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

Beam Angle: 120°

Light Efficiency: 120±5% Lm/W

Protection grade: IP66/IP67 & IK10

Shell material: Aluminum+Stainless Steel+glass

protective cover: Tempered glass, Stand 7J impact

corrosion-resistant grade: C3

Light body color: RAL1021

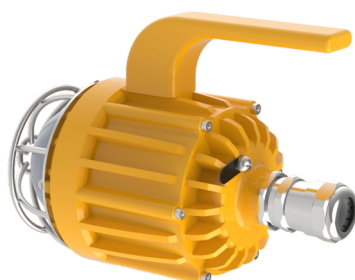
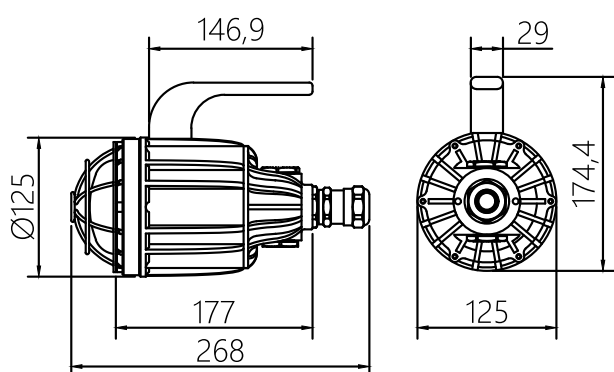
Surge Protection: 4kV line-line 6kV line-earth

Electrical Connections: 3 wire and earth cable size
4mm² max. Through wiring versions available

Allowable Temperature: -20°C - +55°C

Cable Entries: M25x1.5

Warranty: 5 year



120°

Code No.	Power (W)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)	Pcs/Pack	N.W. (kg)	G.W. (kg)
XJ-EX-D-WK1-*-A	40/25/15W	4800@40W	120	268x125x174.4	1	3.0	3.5
XJ-EX-D-WK1-*-D	35/25/15W	4200@35W	120	268x125x174.4	1	2.5	3.0