

ESK PHOTOELECTRIC SMOKE

EXPLOSIONPROOF

For UL.60079-1 Standard Class I,II Div.1 and 2 Groups C,D,E,F and G

For IEC.60079-0 to 1 Standard Zone 1 and Zone 2

Technical data

Type of Protection: Ex d IIA T6

Conforming to : Standards IEC 60079-0 to 1 or UL 60079-1

Marking for test : Ex II2G

Degree of Protection : IP 55 acc.To IEC 60529

Ambient Temperature $-10^{\circ}\text{C} + 55^{\circ}\text{C}$

Operation Current DC 24V under 30m

Body and junction box : Copper-free aluminium

Protection class for UL. : Class I, Division1 or 2 Group.C,D

Class II, Division1 or 2 Groups.E,F,G

Class III

Protection class for IEC : Zone1and Zone 2



ISO9001:2008



ESK

Features:

Copper-free aluminium body, coated with epoxy-polyester powder for corrosion resistant.

Body and junction box is threaded joint for easy wires connection.

Catalogue Number:

ESK24C

Grill type and surface mounted.

Through-feed 3/4" inch NPT standard conduit hub.

Standard Finishes:

Body and Junction box - Epoxy-polyester powder

Grill - Epoxy-polyester powder

Dimension : (in mm.)

