

EXP 63

Explosionproof luminaire, surface
2x18W / 2x36W / 2x58W / 3x36W / 3x58W



IP 66

110V-264V
AC/DC

G13

+55°C

-40°C

Ex



Type	Light source	Lamp source power / lamp base	Weight
EXP 63-2180 (FLe)	fluorescent lamp	2x18W / G13	5,5 kg
EXP 63-2360 (FLe)		2x36W / G13	7,9 kg
EXP 63-2580 (FLe)		2x58W / G13	9,0 kg
EXP 63-3360 (FLe)		3x36W / G13	9,9 kg
EXP 63-3580 (FLe)		3x58W / G13	11,0 kg

Application

Hazardous zone: 1,21; 2,22

Approvals authority:

LCIE

Ex series

II 2G Ex de IIC T5-T4

II 2D Ex tD A21 T75° IP66/67

Insulation class

1

Housing

polyester strengthened by fibreglass

Diffuser

UV stabilized, strengthened pc

Lamps (not included)

fluorescent lamp 18W / 36W / 58W

Electric

flexible wiring, heat resistant up to +105°C

Cable entry

2xM25 cable glands; 2 blanking plugs

ø 8-18,5mm

Mounting

direct mounting on wall or ceiling

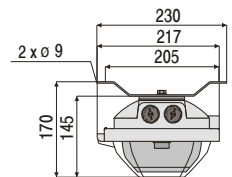
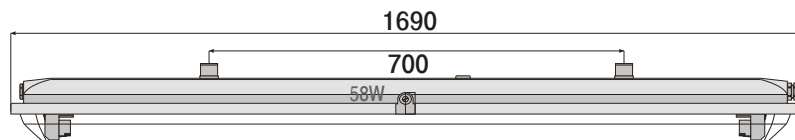
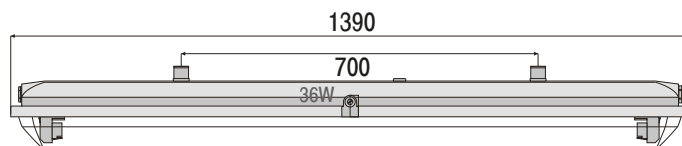
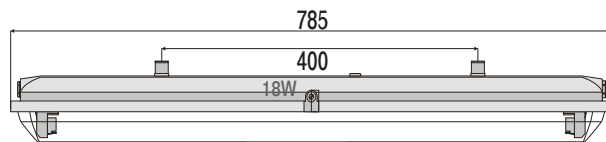
OPTIONS

Battery
Backup
System

110V-264V
AC/DC

3h

[mm]



PolamRem

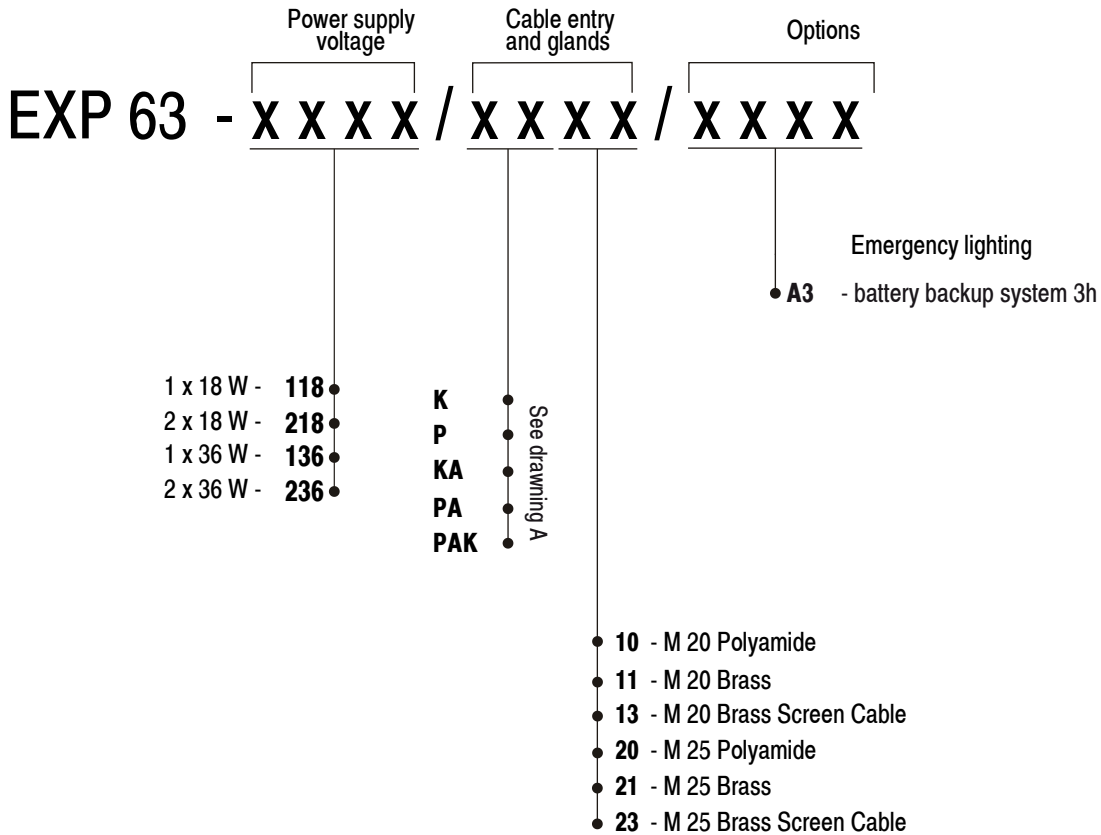
REMONTOWA
LIGHTING TECHNOLOGIES

Remontowa Lighting Technologies S.A.
25 Sucha Street, 80-531 Gdarisk, Poland
tel.: +48 58 520-74-29; fax.: +48 58 343-26-29
www.rlt.rh.pl; rlt@rlt.rh.pl; technical modification reserved

3.06



Order Specification

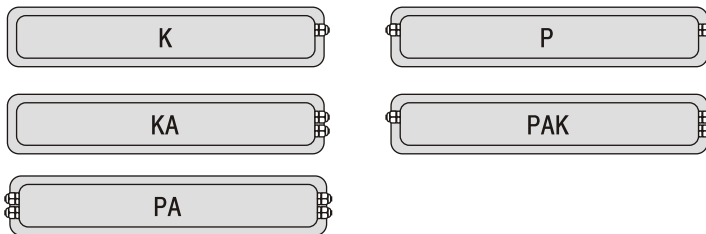


3.07

Example of type description

EXP 03-2180/P10 - explosionproof light fitting for two fluorescent lamp 18 W with socket G13; supply voltage 220V-250V AC/DC; through wiring; 2 plastic glands M20.

A. Cable entry



M 20			M 25		
Polyamide	Brass	Brass SC	Polyamide	Brass	Brass SC
Cable dia. 8-13 /mm/	Cable dia. 8-14,5 /mm/	Cable dia. 7-12,5 /mm/	Cable dia. 11-17 /mm/	Cable dia. 9-17 /mm/	Cable dia. 9-17 /mm/
10	11	13	20	21	23