Unit no. EXL-16

IKM Testing AS

EX TANK LIGHTING SYSTEM

Dimensions

Length(mm).....: 1470 Width(mm).....: 720 Height(mm).....: 880
Weight (kg).....: 120
Lifting/ Transportation.....: Pelican AL5424-2306FT/AC Single Lid Case

Area of use / certification

Onshore/offshore.....: Offshore
Standard.....: II 2 GD
Ex ed IIC T4
Ex tD A21 IP66 T135°C
(Ta =-20°C to + 40°C) at 350 VA
(Ta -20°C to + 30°C) at 400 VA

Type

Description.....: Tank lighting
Fabricator.....: Wolf
Model.....: Fluorescent Leadlamp SIRA 08ATEX3098X.
Trafo SIRA 08ATEX3182X
Serial no.....: SN: 019177 (1/4)
SN: 019787 (2/4)
SN: 019312 (3/4)
SN: 019782 (4/4)

Content

Content.....: 1 ea. 1 EX Transformer, 230V-24V 400VA
4 ea. EX lamps (B-E)
1 ea. 1 set braket for each lamp.

Flow / Pressure / Volume

Effect (W, Lux).....: 4 x 36W x 4 11600lm
Minimum temp. (GrC).....: -20
Max temp. (GrC).....: 40
Waterproof.....: Yes

Power supply

Power (Electrical/Air).....: Electrical
El.Power1.....: 230 V (1 phase) (Hz).....: 50/60 (A).....: 16

Additional information

Equipment / Functions.....: - Can not last sustained immersion (IP 66).
- Extra protection film must be specified in order.