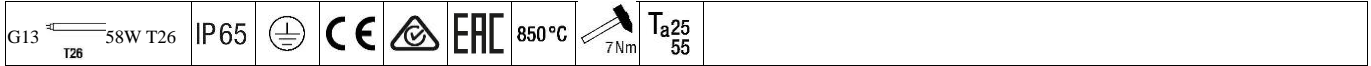


# Petrelux 9 Series

## 96007379 PETRELUX P9 2x58w T26 HF



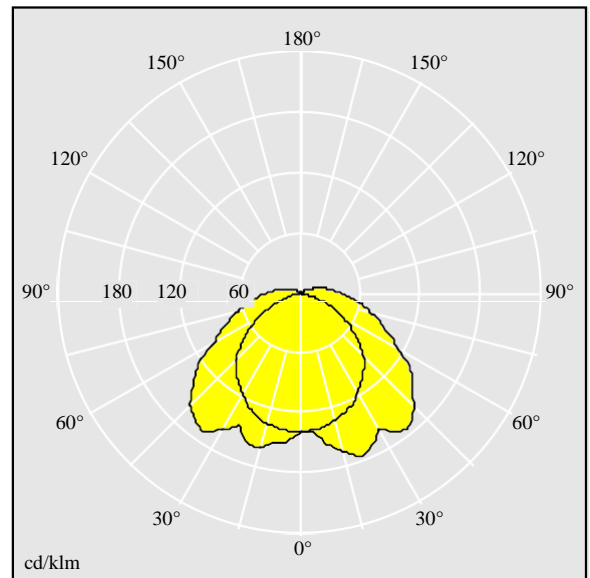
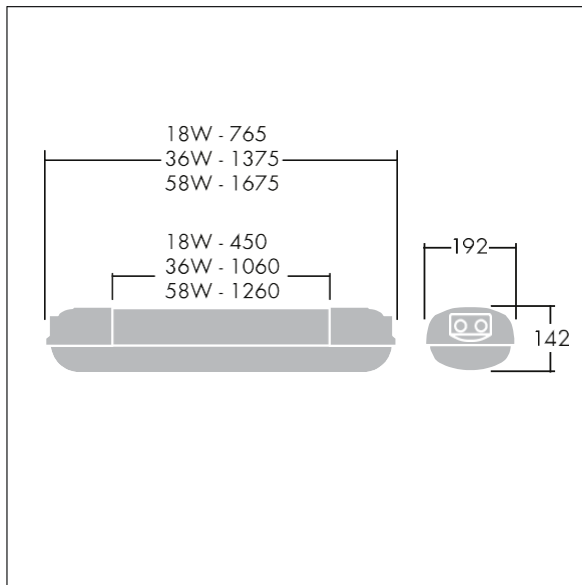
### ATEX Category 2 Certificated linearfluorescent luminaire

Zone 1 (ATEX Cat 2) fluorescent luminaire, designed and constructed to EEx ed 'increased safety' concept, for 2 x 58W Light Source: 2 x T26 / 58W lamps. Integral high frequency electronic ballast. Body, constructed from aluminium alloy extrusion with AA25 anodised finish, incorporates linear retention slot for T8 quick fit bolts (supplied). Body end caps are moulded Petrelux Green polycarbonate and are bonded and sealed to the body. Enclosure is clear UV stabilised polycarbonate with linearprisms. Enclosure is held to body by internal cams operated by a single hexagonal key. IP65. Certification code EEx ed 11C T4.

Dimensions: 1675 x 192 x 142 mm

Luminaire input power: 108 W

Weight: 10.5 kg



Lamp position: STD - standard Light  
Source: 2 x T26 / 58W Luminaire  
luminous flux\*: 6032 lmLamp  
luminous flux: 2 x 5200 lm  
Luminaire efficacy\*: 56 lm/W Lamp  
efficacy: 96 lm/W

Colour Rendering Index min.: 80  
Ballast: 1x HF ELXe  
Luminaire input power\*: 108 W Power factor = 0.95CELMA  
EEI: A2  
Maintenance category: E - Dust-proof IP5X  
LOR: 0,58 ULOR: 0,04 DLOR: 0,54

All values marked with an \* are rated values. Unless stated otherwise, the values apply to an ambient temperature of 25°C.

Thorn Lighting is constantly developing and improving its products. The right is reserved to change specifications without prior notification or public announcement.