

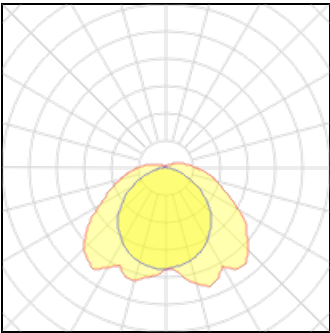
# Product data sheet

PETRELUX P9 2X36W T26 HF  
96012627  
THORN LIGHTING



Zone 1 (ATEX Cat 2) fluorescent luminaire, designed and constructed to EEx ed 'increased safety' concept, for 2 x 36 T26 lamps. Integral high frequency electronic ballast. Body, constructed from aluminium alloy extrusion with AA25 anodised finish, incorportes 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 linear prisms. Enclosure is held to body by internal cams operated by a single hexagonal key. IP65. Certification code EEx ed 11C T4. Dimensions: 1365 x 192 x 142 mm Total power: 71 W Weight: 9.2 kg

## Light output 1



2 x General service incandescent lamp			
Nominal lamp power	36 W	LOR	63%
Lamp flux	6700 lm	ULOR	4%
Luminous efficacy	119 lm/W	Total flux	8436 lm
CCT	3000 K	Total power	71 W
CRI	80		

## Mounting mode

Ceiling mounted

## Shape and measurements

Length: 53.74 in  
Width: 7.56 in  
Height: 5.59 in  
Weight: 9.2 kg

## Electric

System power: 71 W  
Voltage: 220-240 V AC  
Appliance Class: I

## Protection

IP: 65  
Designation labels: CE  
Explosion zone suitability: 1