



Single Lamp

Optics

- Lamp options:
 - 1 or 2 x 36/58W T8

Body

- GRP with polycarbonate diffuser and stainless steel retaining clips
- Two M8 clearance holes on rear of body. Washers provided for sealing to IP54 minimum
- Type of protection: Ex nA non-sparking
- Area classification: Zone 2 areas to EN 60079-14
- Apparatus standard: EN 60079-15
- Certificate: BASEEFA Ex 95Y4016
- Coding: nA11
- IP65

Order codes

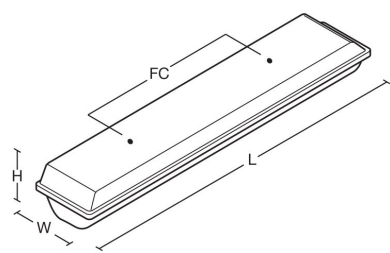
ACFDN

ACFDN	Standard	3hr Emergency	LL/CW
T8 1 x 36W	ACFDN14HP	ACFDN14HP/EMIN	60
T8 2 x 36W	ACFDN24HP	ACFDN24HP/EMIN	64
T8 1 x 58W	ACFDN15HP	ACFDN15HP/EMIN	52
T8 2 x 58W	ACFDN25HP	ACFDN25HP/EMIN	53

Accessories

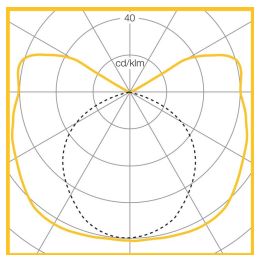
Stainless steel diffuser clips and screw set	A70.981.907
Stainless steel hook suspension set	ACF3HS

Dimensions

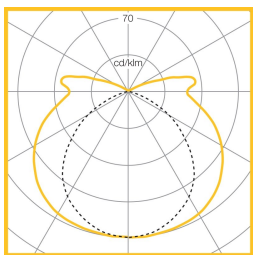


VERSION	L	W	H	KG	KG(EM)	FC
1 x 36W	1271	108	105	3.3	4.9	800
2 x 36W	1293	178	123	4.8	6.4	800
1 x 58W	1571	108	105	4.3	5.9	1100
2 x 58W	1593	178	123	6.5	7.5	1100

Photometric Performance

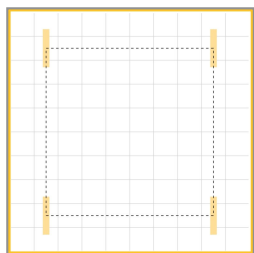


1 x 58W T8
LOR = 68.4%
SHR MAX = 1.88



2 x 58W T8
LOR = 68.9%
SHR MAX = 1.79

Performance Guide



Lamps	2 x 36W T8
Illuminance	200 lux
Spacing	4.0m x 4.0m
Maintenance	0.8
Reflectance	70/50/20
Ceiling Height	6.0m
Working plane	0.0m

To Specify

IP65 anti-corrosive luminaire for zone 2 hazardous areas - as Whitecroft Lighting ACFDN