

ACF Extreme

Surface IP65 fluorescent luminaire for outdoor applications



Optics

- Light output options:
 - 1 x 24/54W T5
 - 1 or 2 x 28/35/49W T5
- Clear prismatic polycarbonate diffuser
- High light output ratio with wide distribution

Body

- Die cast aluminium body
- Black polyester powder coated finish
- IP65 IK08 rated protection
- Diffuser retained along full length
- Removable end cap at one end with tamperproof screw fixings
- Surface mounted for conduit entry from rear
- Suitable for ambient temperatures between -0°C to 25°C
- High frequency control gear
- Dali dimming option (not available for 24W versions)
- 3 hour emergency - self contained or COMEPS options

Order codes

ACF Extreme

ACF Extreme	Fixed Output	3hr Emergency	LL/CW
T5 1 x 28W	AXH128	AXH128EM	82
T5 2 x 28W	AXH228	AXH228EM	74
T5 1 x 35W	AXH135	AXH135EM	89
T5 2 x 35W	AXH235	AXH235EM	80
T5 1 x 49W	AXH149	AXH149EM	83
T5 2 x 49W	AXH249	AXH249EM	75
T5 1 x 54W	AXH154	AXH154EM	70
T5 1 x 24W	AXH124		61

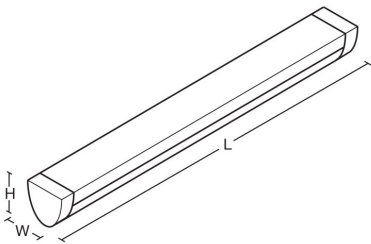
Options

COMEPS*	Add suffix /EP	i.e AXH128/EP
DALI DIMMING**	Replace H with Y	i.e AXY128

* Emergency option not available for 1x24W

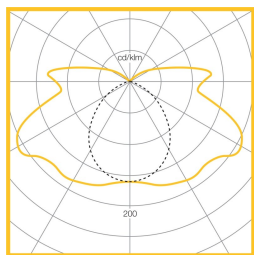
** Dali driver not available for 24W versions

Dimensions

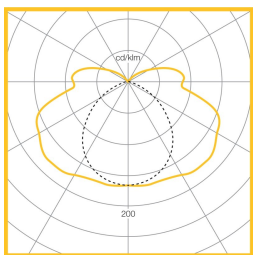


VERSION	L	W	H	KG	KG(EM)	FC
1 x 24W	640	115	88	3		400
1/2 x 28W	1240	115	88	5	6	900
1/2 x 35/49W	1540	115	88	7.5	8.5	1200
1 x 54W	1240	115	88	5	6	900

Photometric Performance



1 x 35W T5
LOR = 94.0%
SHR MAX = 1.87



2 x 35W T5
LOR = 85.0%
SHR MAX = 1.93

To Specify

IP65 surface mounted fluorescent luminaire for exterior applications. With die cast aluminium body, high frequency control gear and clear prismatic polycarbonate diffuser – as Whitecroft Lighting ACF EXTREME