

FL-WS-S

Surface Ceiling Light

IP56

FL-WS-TH

Surface Ceiling Light

IP44



Application
Engine room, hold, laundry, store
Chemical processing and industrial
areas

Protection degree IP56

Materials
Body : Electro zinc coated steel sheet
deep drawn
Diffuser : Clear polycarbonate
Latch : Stainless steel

Finish
Body : White epoxy powder coat and
stove enamelled(Munsell No. N-9.3)

Equipment
Fluorescent lamp : 18/36W
Light sources : T26
Lamp base : G13
Four cable glands 20a~c
(Diameter : Max.16mm cable)

Electrical
AC100~240V, 50/60Hz are available
on request
Ballast : Glow, Electronic



Application
Galley, laundry, store

Protection degree IP44

Materials
Body : Stainless steel deep drawn
Diffuser : Clear polycarbonate

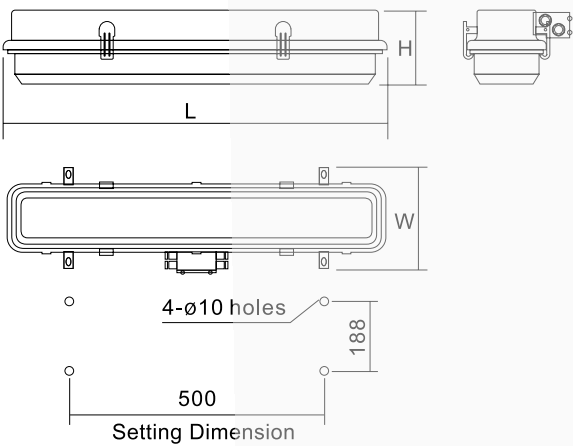
Finish
Body : White epoxy powder coat and
stove enamelled(Munsell No. N-9.3)

Equipment
Fluorescent lamp : 18/36W
Light sources : T26
Lamp base : G13
Two cable inlet holes
(Diameter : Max.16mm cable)

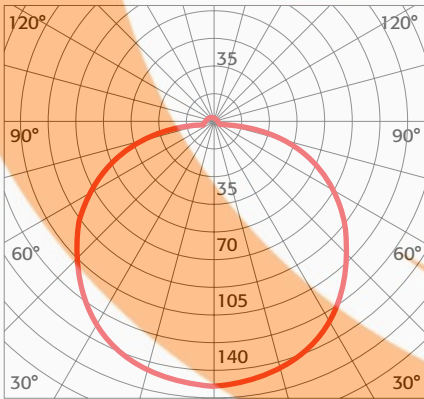
Electrical
AC100~240V, 50/60Hz are available
on request
Ballast : Glow, Electronic



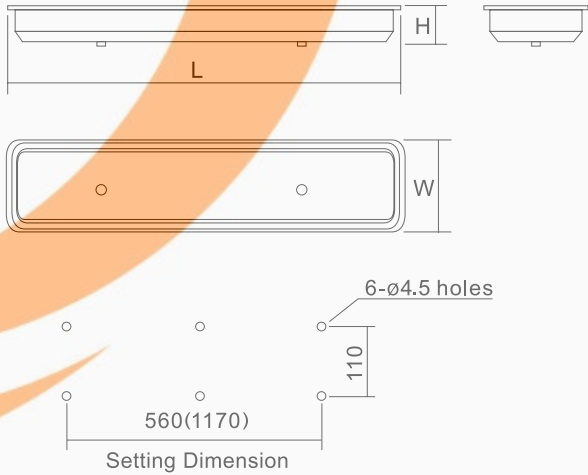
Technical Drawing



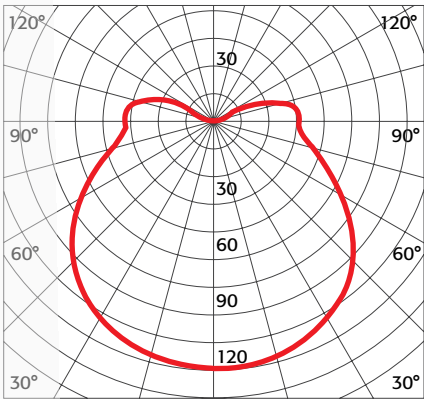
Light Distribution Curve [cd / 1000lm]



Technical Drawing



Light Distribution Curve [cd / 1000lm]



Specification

Option - Emergency DC Lamp - Battery back-up

Model No.	Capacity	L(mm)	W(mm)	H(mm)	Weight(Kg)	Remarks
FL120WS-GISWNM	18W X 1	706	220	135	4.43	
FL220WS-GISWNM	18W X 2	706	220	135	5.18	
FL140WS-GISWNM	18W X 1	1312	220	135	6.72	
FL240WS-GISWNM	18W X 2	1312	220	135	7.70	

Specification

Option - Emergency DC Lamp

Model No.	Capacity	L(mm)	W(mm)	H(mm)	Weight(Kg)	Remarks
FL220WS-GISTH	18W X 2	704	185	78	3.87	
FL240WS-GISTH	36W X 2	1314	185	78	6.47	