

FL70 LED FLOODLIGHT



FL70 27000 JB

FL70000000	FL70 27000 850 220-254 M25-BN SB-18 JB
FL70001000	FL70 27000 850 220-254 M25-BN XNB-27 JB
FL70002000	FL70 27000 850 220-254 M25-BN XNB-39 JB
FL70003000	FL70 27000 850 220-254 M25-BN NB-60 JB
FL70004000	FL70 27000 850 220-254 M25-BN MB-80 JB
FL70005000	FL70 27000 850 220-254 M25-BN WB-100 JB
FL70006000	FL70 27000 850 220-254 M25-BN XWB-120 JB

FL70 27000 FL

FL70100000	FL70 27000 850 220-254 SB-18 FL
FL70101000	FL70 27000 850 220-254 XNB-27 FL
FL70102000	FL70 27000 850 220-254 XNB-39 FL
FL70103000	FL70 27000 850 220-254 NB-60 FL
FL70104000	FL70 27000 850 220-254 MB-80 FL
FL70105000	FL70 27000 850 220-254 WB-100 FL
FL70106000	FL70 27000 850 220-254 XWB-120 FL

FL70 54000 JB

FL70200000	FL70 54000 850 220-254 M25-BN SB-18 JB
FL70201000	FL70 54000 850 220-254 M25-BN XNB-27 JB
FL70202000	FL70 54000 850 220-254 M25-BN XNB-39 JB
FL70203000	FL70 54000 850 220-254 M25-BN NB-60 JB
FL70204000	FL70 54000 850 220-254 M25-BN MB-80 JB
FL70205000	FL70 54000 850 220-254 M25-BN WB-100 JB
FL70206000	FL70 54000 850 220-254 M25-BN XWB-120 JB

FL70 54000 FL

FL70300000	FL70 54000 850 220-254 SB-18 FL
FL70301000	FL70 54000 850 220-254 MB-27 FL
FL70302000	FL70 54000 850 220-254 XNB-39 FL
FL70303000	FL70 54000 850 220-254 NB-60 FL
FL70304000	FL70 54000 850 220-254 MB-80 FL
FL70305000	FL70 54000 850 220-254 WB-100 FL
FL70306000	FL70 54000 850 220-254 XWB-120 FL

Housing:	Powder coated anodized seawater resistant aluminum
Finish:	Black
Diffuser:	Glass clear
Connection type:	JB -Junction box or FL -5m Flying Lead
Junction box:	GRP / Grey
Cover sheet:	Powder coated anodized seawater resistant aluminum / Black
Lumen Out:	27 000 / 54 000
Beam angles:	SB 18°, XNB 27°, XNB 39°, NB 60°, MB 80°, WB 100°, XWB 120°
Light sources:	COB LEDs
Light colour:	5000K
Temperature range:	-35°C / +55°C
Operating voltages:	220-254 VAC
Power consumption:	183W 27 000lm, 366W 54 000lm
Inrush current:	none for > 100µs
Power factor:	0,9
System efficiency:	147lm/W
Protection grade:	IP 66/67
Certification:	DNV- GL approved
Electromagnetic Compatibility:	EMC 1 – Class B
Ventilation Membrane:	Yes
UV-resistant:	Yes
Seawater resistant:	Yes
Vibration proof:	Yes
Mounting:	Mounted by adjustable stainless steel bracket
Bonding point:	Yes, on bracket
Cable Entry FL70 27 000 JB:	2 x M25 Cable Glands in nickel plated brass (including reduction sealing insert. Dim Ø7-17mm) and 2 x M16 Blinds in nickel plated brass as standard
Cable Entry FL70 54 000 JB:	2 x M25 Cable Glands in nickel plated brass (including reduction sealing insert. Dim Ø7-17mm) and 1 x M16 Blinds in nickel Plated brass as standard
Termination (JB):	3 pole double push in terminal - Max 6 mm ² (PE . Max 10 mm ²)
Cable FL70 FL:	3 x 1.5 mm ² - shielded cable - Ø 7,3mm
Weight:	FL70 27 000 JB /FL = 10kg/9 kg FL70 54 000 JB/FL = 20 Kg /19 Kg

FL70 LED FLOODLIGHT

