

LIGHTING THAT IMPROVES WORKSITE SAFETY



JR Series

2,000 – 5,000 lumen fixture

120-277 VAC | 347 VAC*
2.58 kg | 5.68 lbs
7.0" x 8.0" x 4.4"
-40°C to +60°C
IP66 / IP67 / IP68*



GS Series

582 – 5,125 lumen fixture

4 Lengths
120 VAC | 12 VDC | 24 VDC
-40°C to +65°C
IP66 / IP67 / IP68*



GS1: 0.8 kg | 1.8 lbs GS2: 1.2 kg | 2.6 lbs
GS3: 1.8 kg | 3.9 lbs GS4: 2.4 kg | 5.3 lbs



LS Series

1,550 lumens per module

120 VAC
1.2 kg | 2.6 lbs per module
9.7" x 3.3" per module
-50°C to +70°C
IP66 / IP67



MR Series

3,000 – 6,000 lumen fixture

120-277 VAC | 347 VAC
4.6 kg | 10.4 lbs
14.5" x 11.5" x 2.5"
-40°C to +55°C
IP66 / IP67 / IP68*



BL Series

2,540 – 4,475 lumen fixture

120-277 VAC | 347 VAC*
2.90 kg | 6.4 lbs
18.43" x 5.65" x 3.93"
-50°C to +65°C
IP66 / IP68*



CANLED Series

469 – 587 lumen fixture

12-24 VDC
1.04 kg | 2.3 lbs
Ø3.47" x 5.29"
-40°C to +55°C
IP66



XR Series

8,000 – 20,000 lumen fixture

120-277 VAC | 347-480 VAC
8.1 kg | 17.8 lbs
18.74" x 14.88" x 3.78"
-50°C to +75°C
IP66 / IP68*



NL Series

3,970 – 14,313 lumen fixture

2 Lengths
120-277 VAC | 347-480 VAC
-40°C to +55°C
IP66



NL2: 5.3 kg | 12.0 lbs | 27.3" x 7.6" x 3.2"
NL4: 8.6 kg | 19.0 lbs | 50.8" x 7.6" x 3.2"



XCANLED Series

1,996 – 2,334 lumen fixture

12-24 VDC
4.3 kg | 9.5 lbs
Ø7.0" x 5.0"
-40°C to +55°C
IP66



AR Series

10,000 – 48,000 lumen fixture

120-277 VAC | 347-480 VAC
16.4 kg | 36.0 lbs
24.0" x 20.0" x 4.3"
-40°C to +55°C
IP66 / IP67



EXC Series

1,220 lumen fixture

120-277 VAC | 22-28 VDC
4.4 kg | 9.8 lbs
11.5" x 6.5" x 3.76"
-40°C to +55°C
IP66



ZLM Series

22,000 – 28,000 lumen fixture*

120-277 VAC
10.0 kg | 22.0 lbs
15.5" x 6.8" x 7.1"
-40°C to +45°C
IP66



See All Products



Listed weights are fixtures only (excluding mounts)

* Rated for General Location use only

Quick Selection Guide



A Cooper Lighting Solutions business

Application	 Nemalux Model	NEC/CEC CLASS I				NEC/CEC CLASS II				UL1598	UL1598A (Marine)	Lumen Output					Lens Material				Colour Temp			Optical Profiles*							Environmental					
		Division 1	Division 2	Zone 1	Zone 2	Division 1	Division 2	Zone 20	Zone 21			Zone 22	500 - 5,000	5,000 - 10,000	10,000 - 20,000	20,000 - 30,000	30,000 - 50,000	Polycarbonate	Glass	Clear	Frosted	3,000 K	4,000 K	5,000 K	Wide Beam	Narrow Beam	Type 1	Type 2	Type 3	Type 4	Type 5	IP66	IP67	IP68**	Low Ambient	High Ambient
Pole Mount	AR Series		●		●		●			●	●			●	●	●				●	●	●	●	●	●	●	●	●	●	●	●	●	●	-40°C	+55°C	
	XR Series		●		●		●		●	●		●	●			●	●	●	●	●	●	●	●	●	●		●	●	●			●	●	-50°C	+75°C	
	MR Series		●		●		●			●	●	●				●			●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	-40°C	+55°C	
	JR Series		●		●	●	●			●	●		●			●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	-40°C	+60°C
High Bay/ Low Bay	AR Series		●		●		●			●	●			●	●	●				●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	-40°C	+55°C
	XR Series		●		●		●		●	●		●	●			●	●	●	●	●	●	●	●	●	●		●	●	●			●	●	-50°C	+75°C	
	MR Series		●		●		●			●	●	●				●			●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	-40°C	+55°C
	JR Series		●		●	●	●			●	●		●			●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	-40°C
Yoke Mount	AR Series		●		●		●			●	●			●	●	●				●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	-40°C	+55°C
	XR Series		●		●		●		●	●		●	●			●	●	●	●	●	●	●	●	●		●	●	●			●	●	●	-50°C	+75°C	
	MR Series		●		●		●			●	●	●				●			●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	-40°C	+55°C
	JR Series		●		●	●	●			●	●		●			●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	-40°C
Linear	GS Series AC		●		●		●			●	●		●	●		●			●	●	●	●	●							●	●		●	●	-40°C	+65°C
	GS Series DC		●		●		●			●	●		●			●			●	●	●	●	●	●						●	●	●	●	●	-40°C	+60°C
	NL Series		●		●		●			●	●	●				●			●	●	●	●	●	●						●			●	●	-40°C	+53°C
	BL Series		●		●		●		●	●	●					●	●	●	●	●	●	●	●	●						●		●	●	●	-50°C	+65°C
Dark Sky Certified	AR Series		●		●		●			●	●		●			●			●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	-40°C	+55°C
	XR Series		●		●		●		●	●		●	●			●		●	●	●	●	●	●	●		●	●	●			●	●	●	-50°C	+75°C	
	MR Series		●		●		●			●	●	●				●			●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	-40°C	+55°C
	GS Series AC		●		●		●			●	●		●			●				●	●	●	●							●	●		●	●	-40°C	+65°C
	GS Series DC		●		●		●			●	●		●			●			●	●	●	●	●	●	●					●	●	●	●	●	-40°C	+60°C
Specialty	EXC Series	●	●	●		●	●	●			●					●			●	●	●	●	●							●				-50°C	+58°C	
	CANLED Series		●									●						●	●	●	●	●	●							●				-40°C	+55°C	
	XCANLED Series		●									●						●	●	●	●	●	●							●				-40°C	+55°C	
Temporary	LS Series		●		●	●		●			●					●			●	●	●	●	●	●	●					●	●			-20°C	+60°C	
	JR Series		●		●	●	●			●	●					●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	-40°C	+60°C
	ZLM Series										●			●	●	●		●	●	●	●	●	●	●						●				-40°C	+55°C	

Notes:

*Custom optics are available upon request

**IP68 models are rated for General Location use only