

# SPECIFICATIONS

A - LUX AT 10 METERS  
 B - DISTANCE (m) WITH 1 LUX  
 C - DISTANCE (m) WITH .25 LUX

Product Description	Part #	Weight	Watts	AMP Draw	LEDs	Raw Lumens	A	B	C	Peak Beam Intensity
Q - Flood	24411	2.8 lbs	80	5.8	16	7040	169	130	260	16928 cd
Q - Spot	24421	2.8	80	5.8	16	7040	1840	429	858	184000
Q - Diffused	24451	2.8	80	5.8	16	7040	55	74	148	5500
Q - Spot/Down Diffused	24461	2.8	80	5.8	16	7040	1060	326	651	106000
Q - Flood/Down Diffused	24471	2.8	80	5.8	16	7040	92	96	192	9200
Q2 - Wide	54411	2.8	90	6.5	24	9000	450	212	424	45000 cd
Q2 - Driving	54431	2.8	90	6.5	24	9000	520	228	456	52000
Q2 - Hyperspot	54471	2.8	80	5.8	16	7040	3280	573	1145	328000
Q2 - Diffused	54451	2.8	90	6.5	24	9000	78	88	177	7800
Q2 - Driving/Hyperspot	54481	2.8	75	5.4	20	7500	1632	404	808	163200
Q2 - Driving/Down Diffused	54461	2.8	90	6.5	24	9000	113	106	213	11300

Q Diffused is Flood optics behind diffused lens  
 Q2 Diffused is Driving optics behind diffused lens  
 SEE PAGE 87 FOR MARINE PART NUMBERS.

\* Raw Lumens is based on LED manufacturer specifications.  
 \* Distance with .25 lux and Peak Beam Intensity are tested using ANSI/NEMA FL standards.

