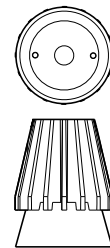




EUREKA

LED.4.40.48

4 x LUXEON REBEL ES ON MCPCB, 4W @ 350 mA CCT 4000K CRI 85
48° BEAM ANGLE



Cone Diagram

Distance [ft]	Cone Diameter [ft]	Illuminance [fc]		
1.4	1.92 1.95	E(0°) E(C90) E(C0)	 33.9° 34.3°	157 65 61
2.9	3.84 3.90	E(0°) E(C90) E(C0)	 33.9° 34.3°	39 16 15
4.3	5.76 5.85	E(0°) E(C90) E(C0)	 33.9° 34.3°	17 7 7
5.7	7.68 7.80	E(0°) E(C90) E(C0)	 33.9° 34.3°	10 4 4
7.1	9.60 9.75	E(0°) E(C90) E(C0)	 33.9° 34.3°	6 3 2
8.6	11.52 11.69	E(0°) E(C90) E(C0)	 33.9° 34.3°	4 2 2
10.0	13.44 13.64	E(0°) E(C90) E(C0)	 33.9° 34.3°	3 1 1

— C0 - C180 (Half-value Angle: 14.4°)
— C90 - C270 (Half-value Angle: 14.6°)