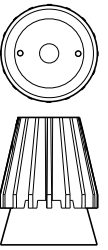




# EUREKA

## LED.4.30.17

4 x LUXEON REBEL ES ON MCPCB, 4W @ 350 mA CCT 3000K CRI 95  
17° BEAM ANGLE



### Cone Diagram

Distance [ft]	Cone Diameter [ft]	Illuminance [fc]		
1.4	0.37 0.36	E(0°)		1933
		E(C90)	7.3°	958
		E(C0)	7.2°	958
2.9	0.73 0.72	E(0°)		483
		E(C90)	7.3°	239
		E(C0)	7.2°	240
4.3	1.10 1.08	E(0°)		215
		E(C90)	7.3°	106
		E(C0)	7.2°	106
5.7	1.46 1.44	E(0°)		121
		E(C90)	7.3°	60
		E(C0)	7.2°	60
7.1	1.83 1.80	E(0°)		77
		E(C90)	7.3°	38
		E(C0)	7.2°	38
8.6	2.20 2.17	E(0°)		54
		E(C90)	7.3°	27
		E(C0)	7.2°	27
10.0	2.56 2.53	E(0°)		39
		E(C90)	7.3°	20
		E(C0)	7.2°	20

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