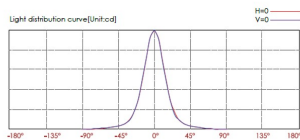


Light distance curve

| Beam width<br>m | Beam width<br>ft | Center beam LUX | Illuminance at a distance |
|-----------------|------------------|-----------------|---------------------------|
| 2m              | 6.56             | 356.47 LUX      | 1.0m 1.0m                 |
| 4m              | 13.12            | 89.12 LUX       | 2.1m 2.1m                 |
| 6m              | 19.68            | 38.41 LUX       | 3.1m 3.1m                 |
| 8m              | 26.24            | 22.26 LUX       | 4.1m 4.1m                 |
| 10m             | 32.80            | 14.28 LUX       | 5.1m 5.1m                 |
| 12m             | 39.36            | 9.79 LUX        | 6.1m 6.1m                 |



|                                      |               |
|--------------------------------------|---------------|
| Installation                         | Recessed      |
| Power Consumption ( + -5% )          | 12.3 W        |
| CCT ( Correlated Color Temperature ) | RGBW K        |
| CRI ( Color Rendering Index )        | >80           |
| Beam Angle                           | 30°           |
| Input Voltage                        | 24V DC        |
| Ambient Temperature Range            | -20° ~ +40°   |
| Ingress Protection Code              | IP68          |
| LED Lifespan                         | >50,000 Hours |