

SL-Wash-350-RGBW

Photometric Data

Light source specifications

Optics: PMMA
 Beam angle: 40 degree
 Light distribution: symmetric direct illumination
 CRI: up to 90

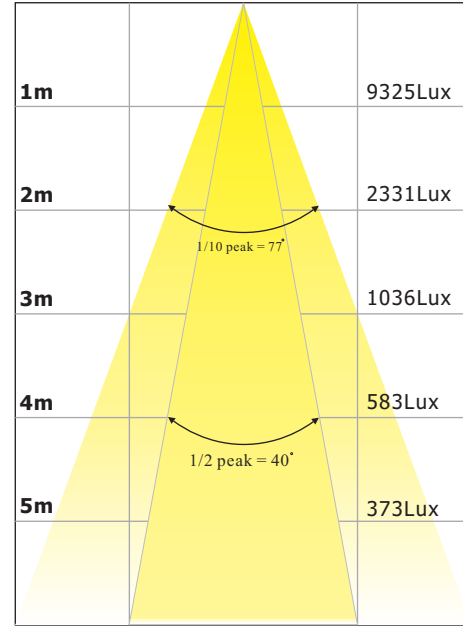
Illuminance

DISTANCE	1m	2m	3m	5m
COLOR	Lux	Lux	Lux	Lux
Red	1943	486	216	78
Green	3557	889	395	142
Blue	518	129	58	21
6500K	4804	1201	534	192
RGBW	9325	2331	1036	373

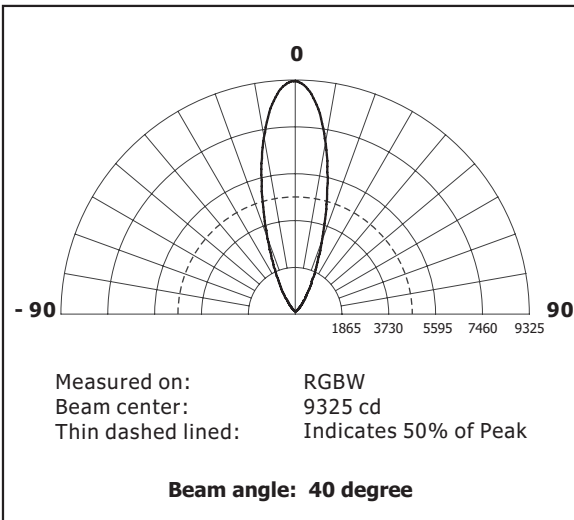
Light output

COLOR	Total (lumens)	Power(watts)	Efficacy(lm / W)
Red	967.5	72.7	13.3
Green	1789.2	98.3	18.2
Blue	255.1	91.4	2.8
6500K	2378.6	91.5	26.0
RGBW	4631.2	289.8	16.0

Full intensity in RGBW

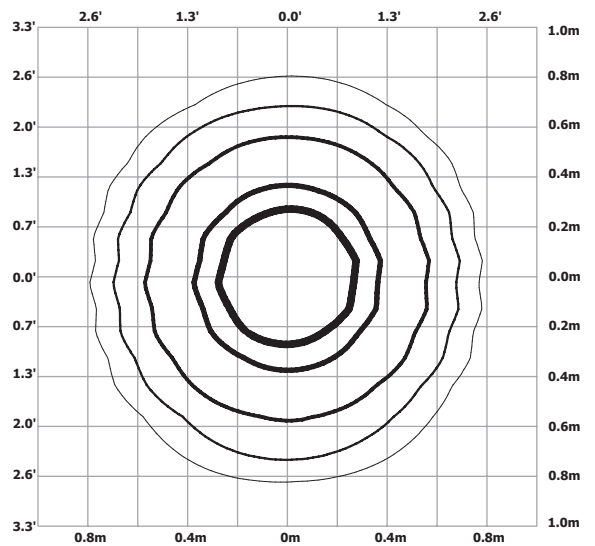


Light distribution



IES file is also available

Isolux diagram



At 1m distance

- 3% 279.8 lx
- 5% 466.3 lx
- 10% 932.5 lx
- 30% 2797.5 lx
- 50% 4662.5 lx