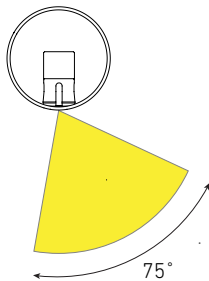




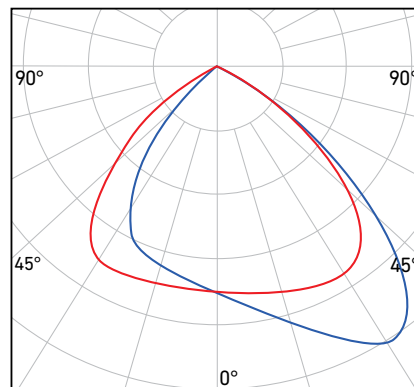
# RGBW ASYMMETRIC

## PHOTOMETRICS

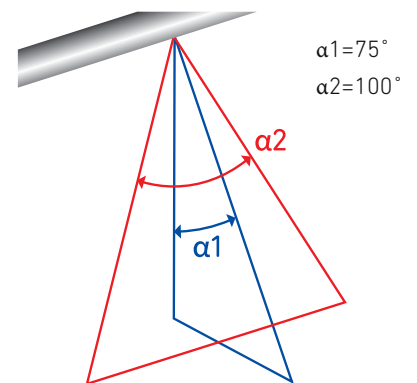
RGBW Asymmetric has an elliptical asymmetric distribution ideal for insertion at 0-10 degrees from the vertical axis of a handrail's underside. The asymmetric beam illuminates the path but keeps the light source out of sight.



**Asymmetric Beam 3000 K**



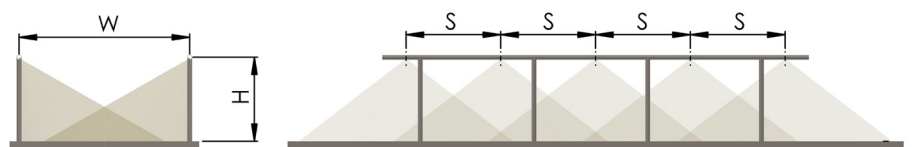
**Beam Alpha 3000 K**



## LUX GUIDE

The following guide is intended to help designers and engineers with desired lux levels. The drawing to the right shows a typical installation into a handrail. The tables list the average lux at a variety of path widths and LED spacings.

**Typical Handrail Installation**



Height (H) is at 1 m

**Asymmetric Beam: Light From Both Sides**

Path Width (W)	1.2 m	2.0 m	3.0 m	4.0 m
LED Spacing (S)	lx	lx	lx	lx
0.5m	291	174	116	87
1.0m	145	87	58	44
2.0m	73	44	29	22

lx = average lux

CCT = 4000 K

Note: Calculations indicated are with LED module in vertical down position.

### Ask Us.

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