

# SloanLED Prism Family

Reimagined LED lens technology

- Available in White (7100 K, 6500 K, 5700 K, 5000 K, 4000 K & 3000 K), Red, Orange, Yellow, Green, and Blue
- Brightest lighting option in its class
- Optimal for applications 3-8" in depth
- Versatile mounting options

LEDs per module	SloanLED Prism, Colors & HO	3
	Mini	1
Protection class	IP66 & IP68 <sup>1</sup>	



## Whites

Model	Modules per foot (meter)	Color temperature	Lumens per module (nominal)	Efficacy	Optimal can depth		
SloanLED Prism	1/ft (3.3/m)	6500 K	124	111 lm/W	3-8" (75-200 mm)		
	1.5/ft (4.9/m)	7100 K, 6500 K, 5700 K, 5000 K					
		4000 K				120	107 lm/W
		3000 K				115	103 lm/W
Mini	2.25/ft (7.4/m)	6500 K	44	95 lm/W	2-4" (50-100 mm)		
HO	0.8/ft (2.6/m)	6500 K 5000 K	180	107 lm/W	5-12" (127-305 mm)		

## Colors

Color	Nominal wavelength	Modules per foot (meter)	Lumens per module (nominal)	Efficacy	Optimal can depth
Red	628	2/ft (6.6/m)	11	83 lm/W	3-8" (75-200 mm)
Orange	606	1.5/ft (4.9/m)			
Yellow	589		60	15 lm/W	
Green	527		18	25 lm/W	
Blue	471				

<sup>1</sup> Prism IP68 test parameters are 1.3 m submersion for 30 minutes. Do not mount in submerged application or where module will be directly exposed to prolonged flowing or dripping water.