



**AGILIGHT**<sup>®</sup>  
Innovative Signage Lighting



LRZ2

LRZ3

# LYTERAYZ

VALUE LINE

## CHANNEL LETTERS | BOX SIGNS | COVE LIGHTING

**LYTERAYZ™ SERIES** — Our value line LyteRayz modules are ideal for channel letters, box signs, and cove lighting. Available in two sizes for applications starting at 3 in. (75 mm) depth. The LRZ2 and LRZ3 modules come in 7500K, 6500K, 5000K, Red, Green and Blue.



12V DC



5 YEAR LIMITED WARRANTY



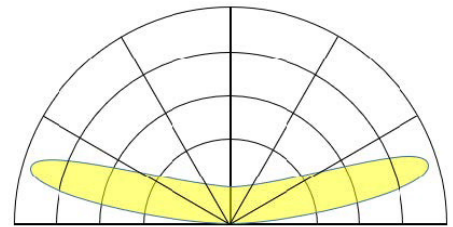
50,000 HRS L70 LIFETIME

### FEATURES

Modules	LRZ2	LRZ2 Color	LRZ3	LRZ3 Color
Luminous Efficacy lm/W	156	Red: 45 lm/W Blue: 20 lm/W Green: 97 lm/W	146	Red: 38 lm/W Blue: 19 lm/W Green: 79 lm/W
Module Spacing in. (mm)	7 in. (175 mm)	7 in. (175 mm)	8 in. (200 mm)	8 in. (200 mm)
Wattage per Module W/module	0.61	0.65	0.96	0.9
Nominal Light Output (lm/module)	95	Red: 29 Blue: 13 Green: 63	140	Red: 40 Blue: 20 Green: 90
Depth Range in. (mm)	3 in.   75mm to 6 in.   150mm	3 in.   75mm to 6 in.   150mm	3 in.   75mm to 7 in.   175mm	3 in.   75mm to 8 in.   200mm
Power Supply Loading Modules per 60 W	96	92	62	66
Input Current	50 mA	50 mA	80 mA	103 mA

### LUMINOUS INTENSITY DISTRIBUTION

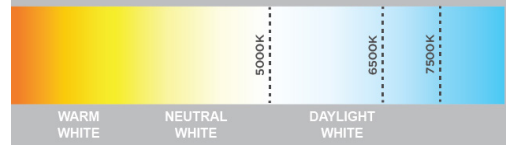
175° Beam Pattern



### COLORS & COLOR TEMPERATURES

7500, 6500K, 5000K, Red, Green, Blue

#### WHITE COLOR TEMPERATURE SCALE



#### COLOR TEMPERATURE SCALE



### MODULE DIMENSIONS

MODULES	Length	Width	Height
LRZ2	2.38 in. / 60 mm	0.66 in. / 17 mm	0.33 in. / 8 mm
LRZ3	3.32 in. / 84 mm	0.66 in. / 17 mm	0.33 in. / 8 mm

REV.08.JUL.2024