

Bar, Linear & Oblique Series



Features

1. Allow oblique lighting from all angle to suit the objects, with high-intensity luminance LEDs arranged in a bar configuration.
2. Supply four sides combination in a bar device to broad range of lighting by illuminating the object with angle-adjustable bars.

Major applications

1. Inspection for LED defect
2. Identify for multiple shapes
3. Fabrication substrates crack inspection, metal board surface inspection
4. Identify size measurement and shape for electronic parts

Model explanation



Available Models

Model	Color	Power Consumption	Weight (g)	Dimension
GL-DB3010R	●	12V/0.5W		
GL-DB3010W/B/G	○	12V/0.8W	25	1
GL-DB3010IR	●	12V/0.5W		
GL-DB6020R	●	12V/1.5W		
GL-DB6020W/B/G	○	12V/2.2W	41	2
GL-DB6020IR	●	12V/1.5W		
GL-DB11020R	●	12V/2.9W		
GL-DB11020W/B/G	○	12V/4.4W	72	3
GL-DB11020IR	●	12V/2.9W		
GL-DB16020R	●	12V/4.4W		
GL-DB16020W/B/G	○	12V/6.5W	101	4
GL-DB16020IR	●	12V/4.4W		
GL-DB21020R	●	12V/5.8W		
GL-DB21020W/B/G	○	12V/8.7W	131	5
GL-DB21020IR	●	12V/5.8W		
GL-DB26020R	●	12V/7.2W		
GL-DB26020W/B/G	○	12V/10.8W	160	6
GL-DB26020IR	●	12V/7.2W		

Model	Color	Power Consumption	Weight (g)	Dimension
GL-DB31020R	●	12V/8.7W		
GL-DB31020W/B/G	○	12V/13.0W	190	7
GL-DB31020IR	●	12V/8.7W		
GL-DB6034R	●	12V/2.9W		
GL-DB6034W/B/G	○	12V/4.4W	60	8
GL-DB6034IR	●	12V/2.9W		
GL-DB11034R	●	12V/5.8W		
GL-DB11034W/B/G	○	12V/8.7W	95	9
GL-DB11034IR	●	12V/5.8W		
GL-DB26034R	●	12V/14.5W		
GL-DB26034W/B/G	○	12V/21.6W	189	10
GL-DB26034IR	●	12V/14.5W		

Model	Color	Power Consumption	Weight (g)	Dimension
GL-DB6020R4	●	12V/(1.5W)×4		
GL-DB6020W4/B4/G4	○	12V/(2.2W)×4	280	11
GL-DB6020IR4	●	12V/(1.5W)×4		
GL-DB11020R4	●	12V/(2.9W)×4		
GL-DB11020W4/B4/G4	○	12V/(4.4W)×4	511	12
GL-DB11020IR4	●	12V/(2.9W)×4		
GL-DB16020R4	●	12V/(4.4W)×4		
GL-DB16020W4/B4/G4	○	12V/(6.5W)×4	667	13
GL-DB16020IR4	●	12V/(4.4W)×4		

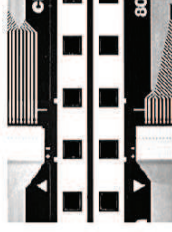
Imaging examples



GL-DB6020B
DSP IC



GL-DB6020W
CF Card Character



GL-DB6020W
Soft Bus



GL-DB6020W*2
Terminal

Luminous intensity distribution characteristics

GL-DB6020R Graph

