

# Bar Light

## IDBA • IDBA-Q series

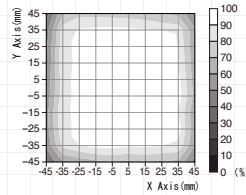
Used in everything from oblique lighting to back lighting applications

DC 24V Models Available

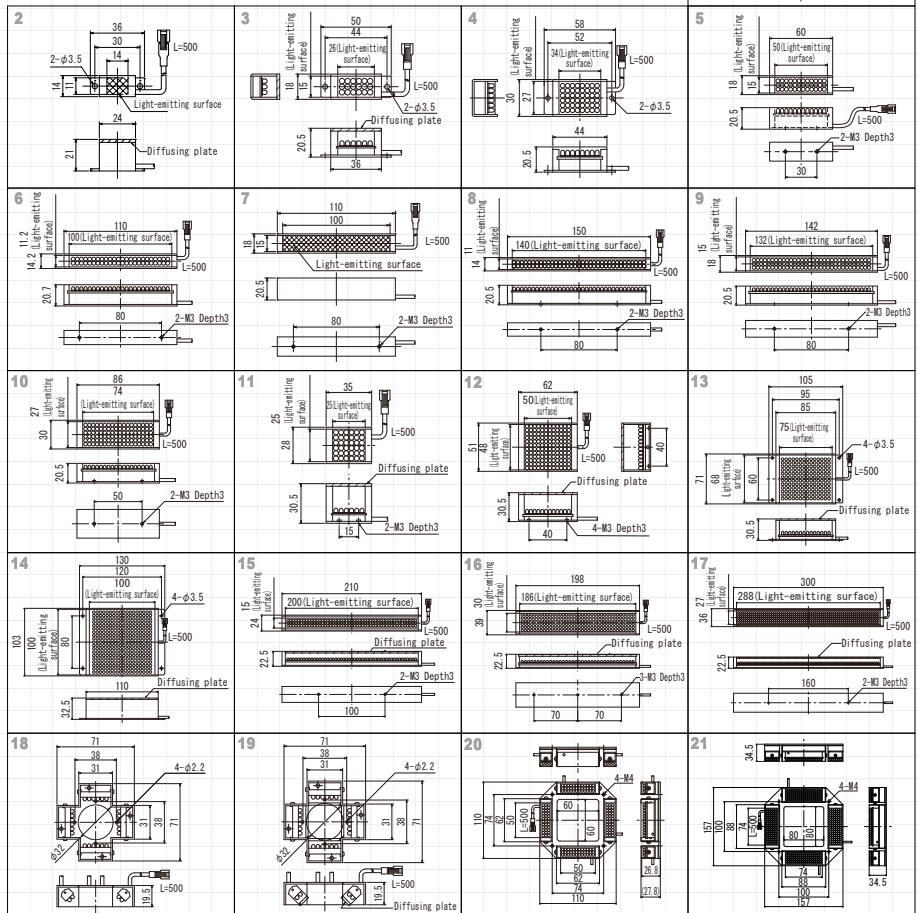


Model	Light Color	Power Consumption (W)	Input Voltage	SAG (*)	Power Supply	Drawing			
IDBA-C11/14□	DR	0.3	DC12V	C5	ILP-30M2 (P.69) IDGB series (P.67) other, overdrive power supply etc.	1			
	DW B G	0.4							
IDBA-C11/14□SH21	DR	0.3				2			
	DW B G	0.4							
IDBA-C15/26□S	DR	0.6				3			
	DW B G	1.1							
IDBA-C27/34□	DR	2.4				4			
	DW B G	2.9							
IDBA-C50/15□	DR	1.8				5			
	DW B G	2.2							
IDBA-C100/11□	DR	2.4				6			
	DW B G	2.9							
IDBA-C100/15□	DR	4.2				7			
	DW B G	4.4							
IDBA-C140/11□	DR	4.2				8			
	DW B G	4.4							
IDBA-C132/15□	DR	5.4				9			
	DW B G	5.8							
IDBA-C72/24□	DR	5.4				10			
	DW B G	4.4							
IDBA-C25/25□S	DR	1.8				11			
	DW B G	2.2							
IDBA-C50/50□S	DR	6.4	12						
	DW B G	5.4							
IDBA-C70/75□S	DR	10.2	13						
	DW B G	10.1							
IDBA-C100/100□S	DR	20.4	14						
	DW B G	20.6							
IDBA-C15/200□S	DR	8.4	15						
	DW B G	8.9							
IDBA-C185/30□S	DR	13.2	16						
	DW B G	13							
IDBA-C300/24□S	DR	20.2	17						
	DW B G	25.6							
IDBA-Q230R	R	2	DC24V	—	IDGB-30M4 series IJS-30M4-TP (overdrive power supply)	18			
IDBA-Q230□	DW B G	3.2					19		
IDBA-Q230RS	R	2						20	
IDBA-Q230□S	DW B G	3.2							21
IDBA-QC360R	R	6							
IDBA-QC360□	DW B G	8.8							
IDBA-QC690R	R	17.6							
IDBA-QC690□	DW B G	17.6							

### Luminance Distribution Chart (Reference Values)



Delivers highly uniform, high-intensity light except within approximately 10 mm of the outer sides of the light-emitting surface.  
Measurement model: IDBA-C100/100DWS



□ represents light color (DR=Red, DW=White, B=Blue, G=Green)  
\*Optional diffusing plate/polarizing plate can be mounted.  
\*Input voltage is DC 12V, but DC 24V models are also available.  
\*See page 60 for DC 24V models.  
\*Sizes other than those above are also available.  
\*The SAG value indicates the maximum voltage setting for SAG power supplies. For details, see page 75.  
\*The standard diffusing plate of the DR series will have a transmissivity of 60%.

Effect Example of image photographed by changing the direction of illumination Light used: IDBA-C72/24DW

