

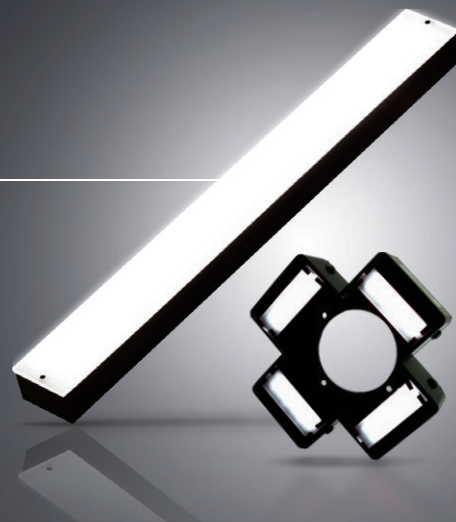
Bar Light

# Bar Light

## IDBA • IDBA-Q series

Used in everything from oblique lighting to back lighting applications

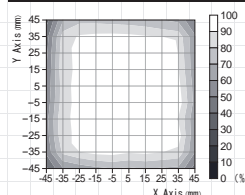
24V DC Models Available



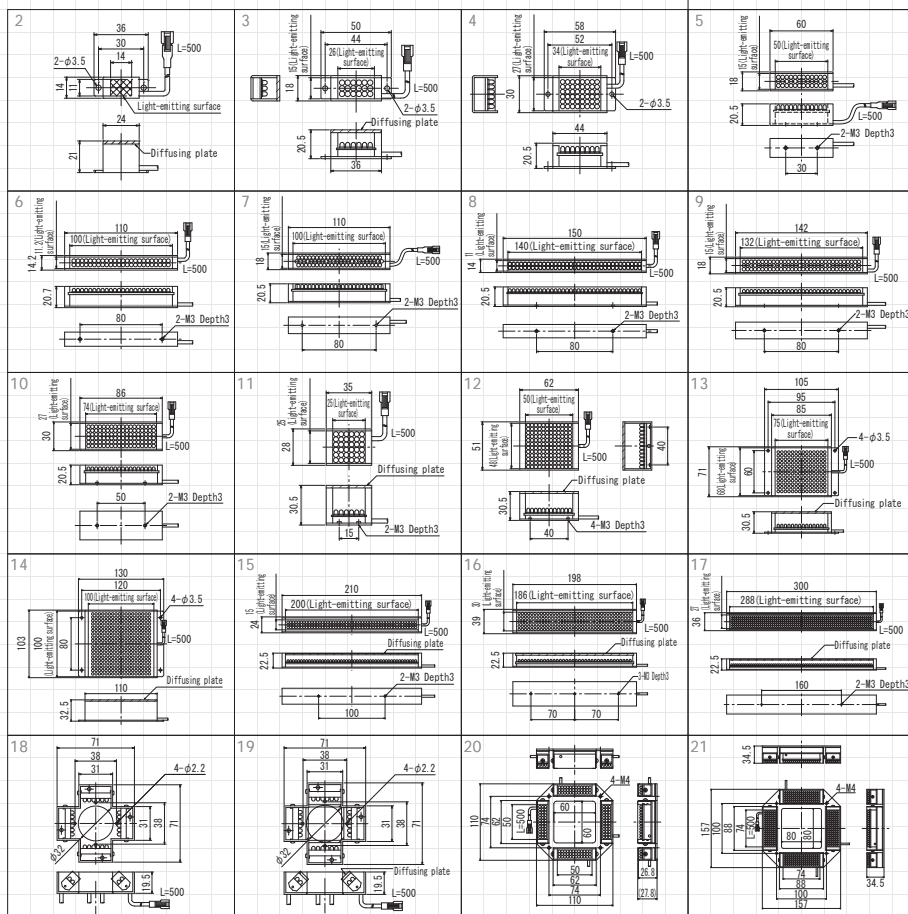
Model	Light Color	PAR (overdrive)	Input Voltage	SAG (*)	Power Supply	Drawing	
IDBA-C11/14	DR	0.3	DC12V	C5	ILP-30M2 (P.85) IDGB series (P.81) other, overdrive power supply etc.	1	
	DW B G	0.4		FF			
IDBA-C11/14.5-H21	DR	0.3		C5			2
	DW B G	0.4		FF			
IDBA-C15/26	DR	0.6		C5			3
	DW B G	1.1		FF			
IDBA-C27/34	DR	2.4		C6			4
	DW B G	2.9		FF			
IDBA-C50/15	DR	1.8		C6			5
	DW B G	2.2		FF			
IDBA-C100/11	DR	2.4		C6			6
	DW B G	2.9		FF			
IDBA-C100/15	DR	4.2		C8			7
	DW B G	4.4		FF			
IDBA-C140/11	DR	4.2		C8			8
	DW B G	4.4		FF			
IDBA-C132/15	DR	5.4		C8			9
	DW B G	5.8		FF			
IDBA-C72/24	DR	5.4		C8			10
	DW B G	4.4		FF			
IDBA-C25/25	DR	1.8		C6			11
	DW B G	2.2	FF				
IDBA-C50/50	DR	6.4	EF	12			
	DW B G	5.4	FF				
IDBA-C70/75	DR	10.2	CC	13			
	DW B G	10.1	FF				
IDBA-C100/100	DR	20.4	D3	14			
	DW B G	20.6	FF				
IDBA-C15/200	DR	8.4	CA	15			
	DW B G	8.9	FF				
IDBA-C185/30	DR	13.2	CE	16			
	DW B G	13	FF				
IDBA-C300/24	DR	20.2	CE	17			
	DW B G	25.6	DC				
IDBA-Q230	DR	2	IDGB-30M4 series (P.81-83) IJS-30M4-TP (overdrive power supply) (P.89)	18			
	DW B G	3.2			4-φ3.5		
IDBA-Q230	DR	2			19		
	DW B G	3.2			4-φ3.5		
IDBA-QC360	DR	6			20		
	DW B G	8.8			4-M4		
IDBA-QC690	DR	21.6			21		
	DW B G	17.6			4-M4		

\*C represents light color (DR=Red, DW=White, B=Blue, G=Green)  
 \*Optional diffusing plate/polarizing plate can be mounted.  
 \*Input voltage is 12 V DC, but 24 V DC models are also available.  
 \*See page 74 for 24 V DC 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 91.  
 \*The standard diffusing plate of the DR series will have a transmissivity of 60%.

### 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



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



Illuminated from longitudinal direction



Illuminated from lateral direction



Illuminated from longitudinal direction



Illuminated from lateral direction

### LIGHTING STRUCTURE

