

Bar Light

High-luminance B'C Line Light (double line specification)

IDBA-LEH2 series

Achieved about 3~4times brighter than the conventional model by the using of original optical design.

Available up to maximum length 1800mm.

L type is able to be increment up to maximum 5,000mm for illumination of long length.



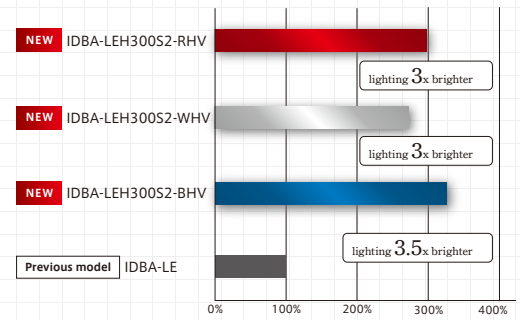
Power LEDs

Model	Light Color	Power Consumption (W)	Input Voltage	SAG (*)			Power Supply
				R	W	B	
IDBA-LEH75□2-■	R W B	9	DC12V	B2	E3	E3	ILP-30M2 (P.69) IDGB series (P.67) other, overdrive power supply etc.
IDBA-LEH150□2-■	R W B	18		B8	FO	FO	
IDBA-LEH225□2-■	R W B	27		BF	FF	FF	
IDBA-LEH150□2-■HV	R W B	18					
IDBA-LEH300□2-■HV	R W B	36	DC24V				ILP-60M2-24 (P.69) IDGB-24 series (P.67)
IDBA-LEH450□2-■HV	R W B	54					
IDBA-LEH600□2-■HV	R W B	72					IWDV-100S-24 (P.66)
IDBA-LEH750□2-■HV	R W B	90					
IDBA-LEH900□2-■HV	R W B	108					IWDV-300S-24 (P.66) IWDV-600M2-24 (P.66)
IDBA-LEH1050□2-■HV	R W B	126					
IDBA-LEH1200□2-■HV	R W B	144					
IDBA-LEH1350□2-■HV	R W B	162					
IDBA-LEH1500□2-■HV	R W B	180					
IDBA-LEH1650□2-■HV	R W B	198					
IDBA-LEH1800□2-■HV	R W B	216					

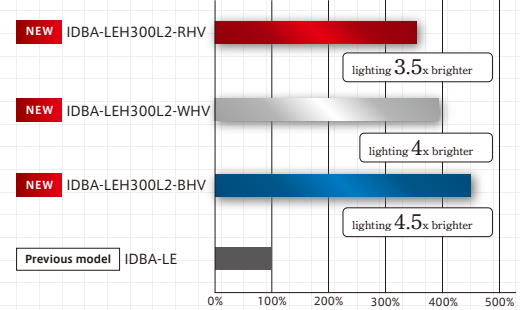
*□ represents S (wide-distribution model) or L (narrow-distribution model). ■ represents light color (R=Red, W=White, B=Blue)
*Polarizing plate can be attached to all sizes. *A metal connector is provided for over 70W.
*The SAG value indicates the maximum voltage setting for SAG power supplies. For details, see page 75.

Brightness Comparison With Previous Models (Reference Values) size of LED light:300mm

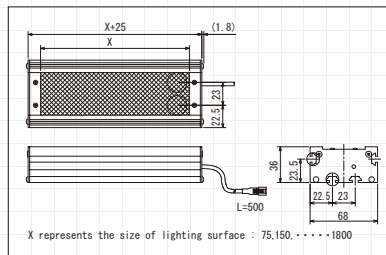
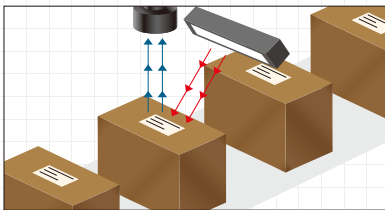
S type wide-distribution model (WD=100mm)



L type narrow (WD=100mm)

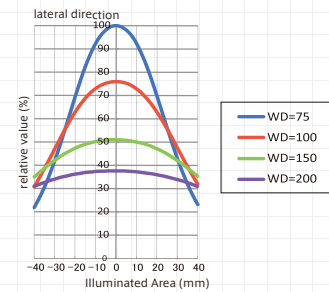
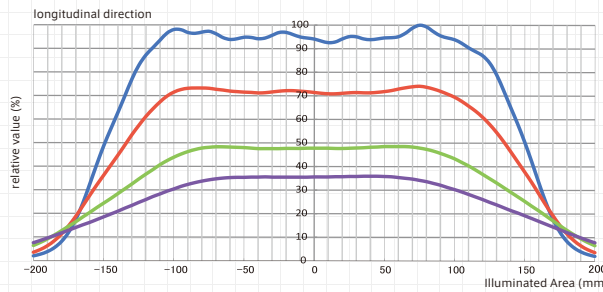
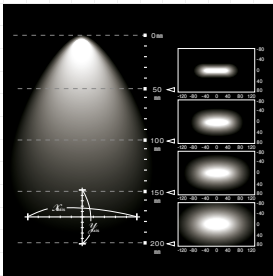


Label inspection on cardboard boxes



S type wide-distribution model - Illuminates a wide area at close distances (Reference Values)

IDBA-LEH150S2-W



L type narrow-distribution model - Provides bright illumination at long distances (Reference Values)

IDBA-LEH150L2-W

