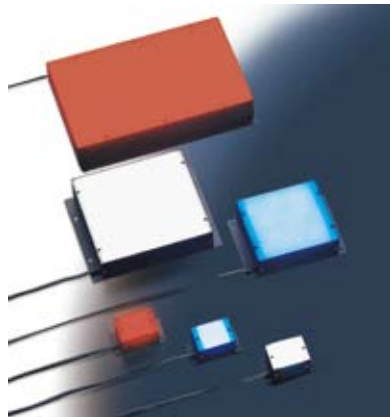
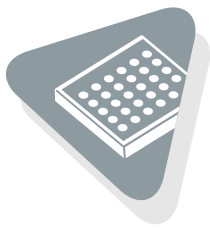


Pyramid Imaging

Direct Backlights (Bullet Type)

MDBL Series



Visual Inspection of Electronic Parts

Bend Lead Inspection for GFPs, QSPs and SOPs

Inspection of Transparent Films For Dirt

Various Silhouette Observations

Explanation of Model Code

Bullet Type (Array Type)

MDBL-C



Emitted Color

Illumination Area Dimensions (Length · Width)

R Red **B** Blue
G Green **W** White

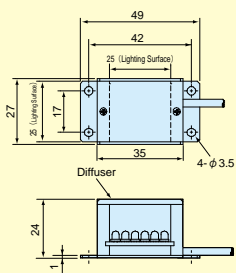
■ MDBL series

- Due to the LCDs mounted immediately beneath the lighting surface in the bullet type, it achieves a higher luminance than the edge type.

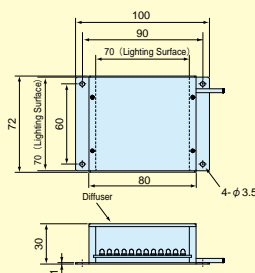


Direct Backlights (Bullet Type)

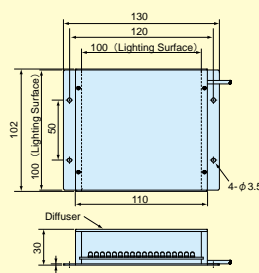
MDBL-CR (CG,CB,CW) 25



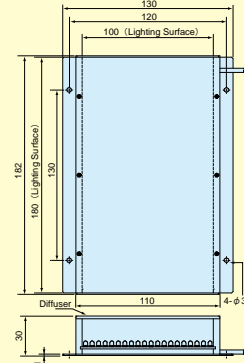
MDBL-CR (CG,CB,CW) 70



MDBL-CR (CG,CB,CW) 100

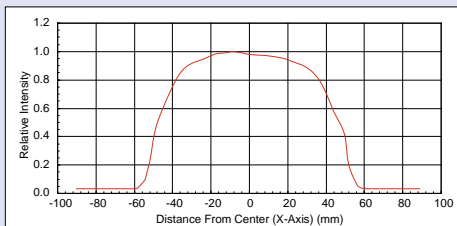


MDBL-CR (CG,CB,CW) 180100



Light Distribution Characteristic

MDBL-CW100



Sample Images

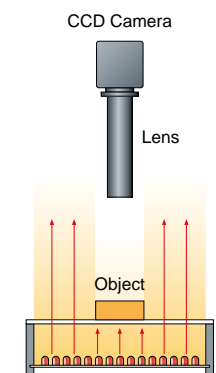
Connector



Plaster



Illumination Structure



Model	Emitted Color	Maximum Related Current IFM (A)	Dimensions of Illumination Area (mm)	Weight (g)	Product Code
MDBL-CR25	● Red	0.14	25×25	60	A-2048
★ MDBL-CG25	● Green	0.27	25×25		A-2136
MDBL-CB25	● Blue	0.27	25×25		A-2150
MDBL-CW25	○ White	0.27	25×25		A-2049
MDBL-CR70	● Red	0.48	70×70	190	A-2051
★ MDBL-CG70	● Green	0.96	70×70		A-2137
MDBL-CB70	● Blue	0.96	70×70		A-2053
MDBL-CW70	○ White	0.96	70×70	290	A-2052
MDBL-CR100	● Red	1.43	100×100		A-2057
★ MDBL-CG100	● Green	1.55	100×100		A-2138
MDBL-CB100	● Blue	1.55	100×100		A-2059
MDBL-CW100	○ White	1.55	100×100	520	A-2058
★ MDBL-CG180100	● Green	2.30	180×100		A-2139
MDBL-CB180100	● Blue	2.30	180×100		A-2056
MDBL-CW180100	○ White	2.30	180×100		A-2055

★Made-to-order products.