

Vibration Resistant Rotating Beacons

RLR

$\Phi 162$ mm	CE (Excluding M2)	RoHS 10	IP66	Indoor/ Outdoor Use	Upright/ Inverted Mounting
Ambient Temperature -30°C~+70°C	Ambient Temperature -10°C~+50°C	Red, Amber, Green, Blue	Motorized Rotation	Vibration resistance 110m/s ² (Excluding M2)	
DC specification	AC specifications				



Model Number Configuration

RLR-04-P-R

① ② ③

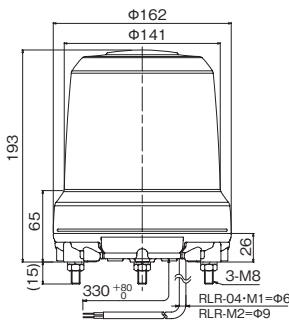
① Rated Voltage 04 = 48V DC M1 = 12/24V DC M2 = 100 - 240V AC	② Mounting Pitch Blank = $\Phi 140$ P = $\Phi 120$	③ Luminous Color R = Red Y = Amber G = Green B = Blue
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Optional Parts

For details refer to P. 99 to P. 104

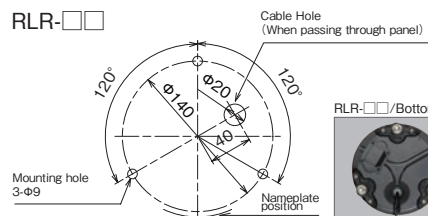
Part Description	Model Number
Wall Mount Bracket	SZ-023
Wall Mount Bracket	SZ-008

Dimensions (mm)



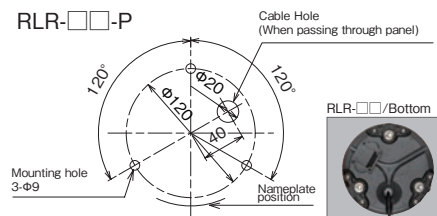
Mounting Surface Dimensions

RLR-□□



※Caution※
If waterproofing is required, apply waterproofing treatment when wiring.
If improperly treated moisture may enter from the end of the power line.

RLR-□□-P



Nominal cross-sectional area: Line type
RLR-04/M1 : 0.5mm²: HVCTF
RLR-M2 : 0.75mm²: VCT

Product List

Model Number	Rated Voltage	Mounting Pitch	Luminous Color	Power Consumption	Mass
RLR-M1-R/Y/G/B	12V / 24V DC	$\Phi 140$	Red / Amber / Green / Blue	7.6W	1.0kg
RLR-04-R/Y/G/B	48V DC	$\Phi 140$	Red / Amber / Green / Blue	8.2W	1.0kg
RLR-M2-R/Y/G/B	100 - 240V AC	$\Phi 140$	Red / Amber / Green / Blue	7.8W	1.06kg
RLR-M1-P-R/Y/G/B	12V / 24V DC	$\Phi 120$	Red / Amber / Green / Blue	7.6W	1.0kg
RLR-04-P-R/Y/G/B	48V DC	$\Phi 120$	Red / Amber / Green / Blue	8.2W	1.0kg
RLR-M2-P-R/Y/G/B	100 - 240V AC	$\Phi 120$	Red / Amber / Green / Blue	7.8W	1.06kg