

Single Beacon Line

Technical								
Housing	Base material	Polycarbonate						
	Lens (Fresnel)	Polycarbonate, red, amber, yellow, green, blue, and clear						
	Lens (smooth)	Polycarbonate, red, amber, yellow, green, blue, and clear						
	Pole mount base	Aluminum die cast, powder-coated						
Bracket	Powder coated steel							
Protection class	IP65/UL Type 4, 4X, 13 (Surface Mount Base must be installed with Rough Wall Plate for UL Type 4/4X/13 rating)							
Terminals	up to 2.5 mm ² (14 AWG)							
Operation temperature range	-25...+60°C; -25...+50°C all rotating versions and 160 mm Steady Halogen							
Storage temperature range	-25...+85°C							
Mounting	Horizontal surfaces: indoor — direct to the surface, outdoor — with additional metal plate between surface and base part Vertical surfaces: with bracket, for indoor and outdoor Tube or NPT conduit mounting: for indoor and outdoor							
Electrical								
	Steady Halogen		Flashing Halogen		Strobe		Rotating Light	
	160 mm	120 mm	160 mm	120 mm	160 mm	120 mm	160 mm	120 mm
Halogen bulb	50 W	35 W	50 W	35 W	—	—	50 W	35 W
Bulb socket	GY6.35	GY6.35	GY6.35	GY6.35	—	—	GY6.35	GY6.35
Strobe energy	—	—	—	—	31 J	15 J	—	—
XENON strobe tube	—	—	—	—	Helical	Helical	—	—
Strobe tube socket	—	—	—	—	Terminals	Terminals	—	—
Flashing/Strobe frequency	—	—	1 Hz	1 Hz	1 Hz	1 Hz	—	—
Rotating speed	—	—	—	—	—	—	90/180 rpm	90/180 rpm
Nominal Current	12V AC/DC	4 A	2.9 A	4.2 A	3 A	—	4.2 A	3.2 A
	24V AC/DC	2.1 A	1.5 A	2.1 A	1.5 A	1.9 A	1.3 A	2.3 A
	110/120V AC 50/60 Hz	0.42 A	0.29 A	0.42 A	0.3 A	0.7 A	0.32 A	0.58 A
	230/240V AC 50 Hz	0.21 A	0.15 A	0.21 A	0.15 A	0.35 A	0.15 A	0.39 A
Weight	900 g	500 g	900 g	500 g	900 g	500 g	900 g	500 g