			Ordering Information						
ED Indicators			М	06	R	-	03	R	
Ø6-16 LED Indicators		P60	1	2	3	-	4	5	
Flat Head					М		S	Standard (IP60)	
r lat riota			1				High Bright (IP60)(F head only)		
	A Martin Martin	· · ·	Туре		E		Standard sealed (IP67		
44444					S		High Bright sealed (IP67) (F head on		
ST ST ST ST ST	\$\``` `````````````````````````````````	2	② Diameter		06		6 mm (Not applied fo E,S type)		
6 m	m 8, 10, 12, & 16	mm			08		8 mm		
011	δ, 10, 12, α 10	mm			10		10 mm		
					12		12 mm		
Round					16			16 mm	
Head			3 Head Shape		F		Flat (H	ligh bright type onl	
	SV SV SV	8			R			Round	
		V			Р			Protrusive	
6 m	m 8, 10, 12, & 16	& 16 mm	④ Power		03			3V DC	
					12			12V DC	
Protrusive					24			24V DC	
	1 1 1	· .			10			110V AC*	
Head					20			220V AC*	
			5 Color		R			RED	
		_			Y			YELLOW	
6 m	m 8, 10, 12, & 16	mm			G			GREEN	
					В			BLUE**	
Accessories								WHITE**	
				lied for 6 m White Colo			e only for	High Bright types.	
	<u>IC-500 / LTC-1000</u>	uminou	us Inte	nsity					
Wire length: 500mm Wire length:1M				Ctoud			Linh Drinht Turne		

Key Features

Operating Temperature Range: -25 \sim +60 $^{\circ}$ C Chrome plated brass, Plastic housing Dielectric strength: 500 VAC 50/60Hz for 1 minute (DC Type) Dielectric strength: 1000 VAC 50/60Hz for 1 minute (AC Type) Insulation resistance: Max. 100MΩ (at 500VDC mega)

Specifications

Voltage	Operating Voltage	Operating Current
3V DC	2.7 to 3.3 VDC	20 mA
12V DC	10.8 to 13.2 VDC	20 mA
24V DC	21.6 ro 26.4 VDC	20 mA
110V AC*	100 to 120 VAC	4 mA
220V AC*	200 to 240 VAC	2 mA

* Wire : UL 1007,22AWG * Terminal : 110 series connector, Brass 0.3t

* not valid on Ø6 mm

	LED Color	Standard type P & R Head (mcd)	High Bright Type F Head (mcd)		
	RED	50 to 80	100 to 200		
	YELLOW	50 to 70	100 to 200		
6 mm	GREEN	50 to 80	150 to 250		
	BLUE	N/A	100 to 220		
	WHITE	N/A	120 to 200		
8 mm	RED	60 to 90	150 to 250		
	YELLOW	50 to 80	130 to 260		
	GREEN	70 to 100	200 to 300		
	BLUE	N/A	140 to 240		
	WHITE		150 to 240		
	RED	60 to 90	140 to 220		
	YELLOW	50 to 80	120 to 240		
10 mm	GREEN	70 to 100	180 to 270		
	BLUE	N/A	130 to 230		
	WHITE	N/A	140 to 230		
	RED	50 to 80	110 to 180		
	YELLOW	40 to 70	100 to 190		
12 mm	GREEN	60 to 80	130 to 220		
	BLUE	N/A	100 to 200		
	WHITE	N/A	100 to 210		
16 mm	RED	50 to 80	80 to 150		
	YELLOW	40 to 60	80 to 160		
	GREEN	50 to 70	100 to 210		
	BLUE	N/A	80 to 190		
	WHITE	N/A	90 to 180		