

Interchangeable housing/lens for Indicator Lamp Body Units.

Use table overleaf to check compatibility and correct housing length for the required lamp/LED.


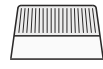

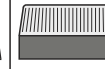
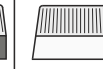
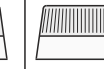
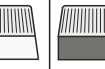
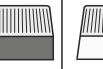


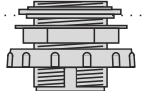

JY Series

Housings:- Black glass reinforced nylon.

Lens:- Polycarbonate welded to bezels.

Bezels:- BJ & BY - Nickel plated brass; BKY - Black plastic.

Protection:- with BJ & BY - IP64; with BKY - IP65.

Hole Dia mm	19			22.5			30.5	BKY
Lens Dia mm	22.3	30	30	22.3	30	30	30	
Lens	BJ(Colour)	BY(Colour)	BKY(Colour)	BJ(Colour)	BY(Colour)	BKY(Colour)	BY(Colour)	
A = Amber B = Blue G = Green R = Red C = Clear W = White								
Panel Hole Adaptor				ADMF			ADFD	BY 
Housing	MP			FP				
Panel Front								
Complete Assembly	MJ Lens Colour	MY Lens Colour	MKY Lens Colour	FJ Lens Colour	FY Lens Colour	FKY Lens Colour	DY Lens Colour	BJ 
Options	Protection to IP65			Protection to IP65				
	Not available	Not available	IP65 standard	Not available	Not available	IP65 standard	Not available	
	DIN Keyway			DIN Keyway				
	M KEYWAY WASHER (Specify "DIN Keyed")			F KEYWAY WASHER (Specify "DIN Keyed")				Not available








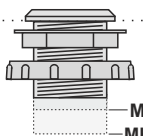
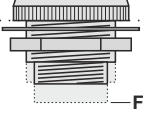
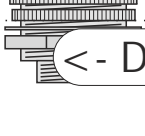
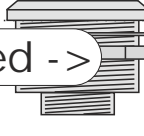







Product Code Example:- FY Blue or FYB = FP Housing + BY Blue Lens

H Series

Housings & Bezels:- Nickel plated brass.

Lens:- Polystyrene (lamps more than 2W use Polycarbonate).

Protection:- IP64.

Hole Dia mm	19		22.5		26.5		30.5
Lens Dia mm	17.5	17	21.5	23.5	23.5	23.5	26
Lens	MA(Colour)	MC(Colour)	FA(Colour)	FB(Colour) Note: FB=LB	LA(Colour)	LB(Colour) Note: FB=LB	DA(Colour)
A = Amber B = Blue G = Green R = Red C = Clear W = White		 Polycarbonate					
Housing	MH	MH	FH	FHB	LH	LHB	DH
Panel Front							
Check overleaf for correct length of housing to use with lamp/LED.	MHL MHXL		FHL		<div style="border: 1px solid black; border-radius: 50%; padding: 5px; display: inline-block;"> < - Discontinued - > </div>		
Complete Assembly							
	MHA MHLA } Lens Colour	MHC MHL C MHXLC } Lens Colour	FHA FHLA } Lens Colour	FHB FHLB } Lens Colour	LHA LHLA } Lens Colour	LHB LHLB } Lens Colour	DHA DHLA } Lens Colour
Options	Protection to IP65		Protection to IP65		Protection to IP65		Protection to IP65
	O RING 19x2.5 locking nut-panel		O RING 19x2.5 locking nut-panel Lens-polycarbonate		O RING 19x2.5 housing shoulder-panel		Not available
	WASHER RUBBER LH metal ring-panel LH PTT WHITE INSERT inside housing O RING 22x1.5 lens to white insert						WASHER RUBBER DH bezel-panel
	Lens Material: Polycarbonate available for MA, MC & FB (Specify "Polycarbonate Lens")						
	Black Bezels: Black Epoxy Coating (Specify "Black Bezel")						
	Legend Plates: Available for all housings either blank or engraved, as required. (Data Sheet 209/2)						
	DIN Keyway: Available on all housings. (Specify "DIN Keyed")						

Product Code Example:- "MHL C Red" or "MHL CR" = MHL Housing + MC Red Lens





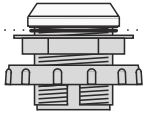
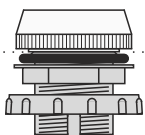
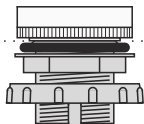
X Series

Housing & Lens Assemblies

Interchangeable Housing/Lens for Indicator Lamp Body Units

Use table below to check compatibility with the required lamp/LED.

200

X Series		Housings:- Black glass reinforced nylon. Bezels:- Nickel plated brass.			
Hole Dia mm	19	19	22.5	22.5	
Lens Dia mm	17.5	17	21.5	23.5	
Lens	MA(Colour)	MC(Colour)	FA(Colour)	FB(Colour)	
					
	A = Amber B = Blue G = Green R = Red C = Clear W = White				
Housing	MX		FX	FXB	
					
Complete Assembly	MXA Lens Colour	MXC Lens Colour	FXA Lens Colour	FXB Lens Colour	
Protection	IP64	IP64	IP65	IP64	
Lens Material	Polystyrene	Polystyrene	Polystyrene	Polystyrene	



Housing/Lamp Compatibility Table

Compare the Housing/Lens assembly and the Lamp/LED chosen, to verify they are compatible.	MHA	MHLA	MHC	MHLC	MHXLG	MJ	MY or MKY	MXA	MXC	FHA	FHLA	FHB	FHLB	FJ	FY or FKY	FXA	FXB	DY
	Lamp/LED Type	MHA	MHLA	MHC	MHLC	MHXLG	MJ	MY or MKY	MXA	MXC	FHA	FHLA	FHB	FHLB	FJ	FY or FKY	FXA	FXB
Panel Hole Dia.	19	19	19	19	19	19	19	19	19	22.5	22.5	22.5	22.5	22.5	22.5	22.5	22.5	30.5
MES Filament	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
LED7 & LED4	X	X	X	✓	✓	✓	✓	X	X	✓	✓	✓	✓	✓	✓	✓	✓	✓
LEDM1 & LEDM4	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
LED1F	X	✓	X	✓	✓	✓	✓	X	X	✓	✓	✓	✓	✓	✓	✓	✓	✓
Neon	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
MBC Filament	X	X	X	X	✓	X	X	X	X	X	✓	X	✓	X	X	X	X	X
LED7 & LED4	X	X	X	X	✓	X	X	X	X	X	✓	X	✓	X	X	X	X	X
LEDM1 & LEDM4	X	✓	X	✓	✓	✓	✓	X	X	✓	✓	✓	✓	✓	✓	✓	✓	✓
LED1F	X	X	X	X	✓	X	X	X	X	X	✓	X	✓	X	X	X	X	X
Neon	X	X	X	X	✓	X	X	X	X	X	✓	X	✓	X	X	X	X	X
h - Housing Depth	13	15	13	15	22	13	13	13	13	11	15	11	15	11	13	14	14	11

Dimension Key

- h = housing depth shown in table above
- b = body depth shown on Data Sheet for the Indicator lamp body
- h + b = front of panel to back of indicator depth

