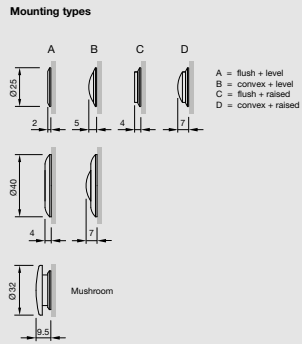
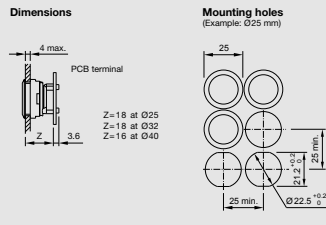


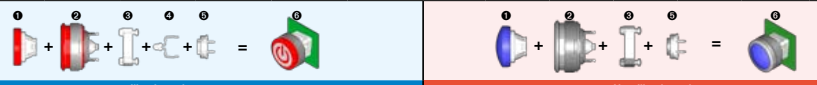
Series 84 PCB | Product Selector

Series 84 PCB | Product Selector



**Series 84 PCB Product Selector Part Number Assistant**

Featured here are our product combinations. Other options available on request.



Series 84 PCB Product Selector Part Number Assistant		Illuminated (Illuminated lens, non-illuminated bezel)							Non-illuminated (Non-illuminated lens and bezel)							Halo Illumination (Multi-colour bezel)		Halo Illumination (Illuminated bezel)	
<b>Lens</b>		Illuminated ring							Non-illuminated lens							Halo Illumination		Halo Illumination	
Description		Illuminated ring							Non-illuminated lens							Halo Illumination		Halo Illumination	
Material		Plastic							Plastic							Plastic		Plastic	
Shape		Flush							Flush							Flush		Flush	
Mounting type		Level with bezel							Level with bezel							Level with bezel		Level with bezel	
Black		84-7111.201							84-7211.000							84-7121.000		84-7201.000	
Red		84-7111.201							84-7211.000							84-7121.000		84-7201.000	
Orange		84-7111.301							84-7211.000							84-7121.000		84-7201.000	
Yellow		84-7111.401							84-7211.000							84-7121.000		84-7201.000	
Green		84-7111.501							84-7211.000							84-7121.000		84-7201.000	
Blue		84-7111.601							84-7211.000							84-7121.000		84-7201.000	
Transparent		84-7111.701							84-7211.000							84-7121.000		84-7201.000	
Anodised aluminium		84-7111.702							84-7211.000							84-7121.000		84-7201.000	
Grey		84-7111.703							84-7211.000							84-7121.000		84-7201.000	
BI-colour possible		X							X							X		X	
Marking on plate possible		X							X							X		X	
<b>Actuator (with bezel)</b>		Illum. On/Off							Illum. Stand-by							Transparent		Transparent	
Front dimension		25mm dia.							25mm dia.							25mm dia.		25mm dia.	
Mounting hole		22.5mm dia.							22.5mm dia.							25mm dia.		22.5mm dia.	
Front protection		IP67							IP67							IP67		IP67	
Actuator for		Illum. pushbutton							Illum. pushbutton							Illum. pushbutton		Illum. pushbutton	
Bezel material		Plastic							Plastic							Plastic		Plastic	
Black		84-2101.0							84-1201.0							84-2101.0		84-1201.0	
Red		84-3100.0							84-1201.1							84-2101.1		84-1201.1	
Yellow		84-1101.0							84-1201.2							84-2101.2		84-1201.2	
Green		84-0100.0							84-1201.3							84-2101.3		84-1201.3	
Blue		84-1201.4							84-1201.4							84-2101.4		84-1201.4	
Natural		84-1201.5							84-1201.5							84-2101.5		84-1201.5	
White translucent		84-1201.6							84-1201.6							84-2101.6		84-1201.6	
Colourless transparent		84-0200.7							84-1201.7							84-0200.7		84-1201.7	
<b>Flange</b>		Standard version (non-illuminated)							Standard version (non-illuminated)							Standard version (non-illuminated)		Standard version (non-illuminated)	
Halo illumination multi-colour bezel		92-960.0							92-960.0							92-960.0		92-960.0	
<b>LED</b>		LED series resistor has to be defined by user.							LED series resistor has to be defined by user.							LED series resistor has to be defined by user.		LED series resistor has to be defined by user.	
LED for switching element*		10-2602.3202L							10-2602.3202L							10-2602.3202L		10-2602.3202L	
Red		10-2602.3203L							10-2602.3203L							10-2602.3203L		10-2602.3203L	
Orange		10-2602.3174D							10-2602.3205L							10-2602.3174D		10-2602.3205L	
Yellow		10-2602.3206L							10-2602.3206L							10-2602.3206L		10-2602.3206L	
Green		10-2602.3209L							10-2602.3209L							10-2602.3209L		10-2602.3209L	
Blue		10-2602.3209L							10-2602.3209L							10-2602.3209L		10-2602.3209L	
White		10-2602.3209L							10-2602.3209L							10-2602.3209L		10-2602.3209L	
BI-colour LED red/green		10-2602.3209L							10-2602.3209L							10-2602.3209L		10-2602.3209L	
BI-colour LED yellow/green		10-2602.3209L							10-2602.3209L							10-2602.3209L		10-2602.3209L	
LED for Halo		up to 8 pcs. possible							up to 8 pcs. possible							up to 8 pcs. possible		up to 8 pcs. possible	
<b>Switching element</b>		Switch rating:							Switch rating:							Switch rating:		Switch rating:	
Voltage		50 mVAC/DC ... 42 VAC/DC							50 mVAC/DC ... 42 VAC/DC							50 mVAC/DC ... 42 VAC/DC		50 mVAC/DC ... 42 VAC/DC	
Current		10 mA ... 100 mA at 240 V							10 mA ... 100 mA at 240 V							10 mA ... 100 mA at 240 V		10 mA ... 100 mA at 240 V	
Power		2 W							2 W							2 W		2 W	
Terminal, PCB mount		X							X							X		X	
Switching element for		Illum. pushbutton							Illum. pushbutton							Illum. pushbutton		Illum. pushbutton	
without LED		92-851.342							92-851.342							92-851.342		92-851.342	

Example of complete switch		Item no.	Part	Part No.	Colour of metal part	For in-depth information, please refer to the EAO catalogue.
Illuminated pushbutton consisting of		1	Lens: plastic; red; flush; symbol "Stand by"	84-7111.203	Anodised aluminium parts may have visible variations due to technical production reasons.	<a href="http://www.eao.com/84PCB-ps_en">www.eao.com/84PCB-ps_en</a>
Dimensions/Mounting types: Refer to last page		2	Actuator: aluminium; red; IP67	84-1201.2	Additional colours are available on request.	
Accessories:		3	Flange: standard version	92-960.0		
Refer to Product Selector Series 84		4	LED: red; 2.1VDC; 20mA	10-2602.3202L		
		5	PCB mount switching element without LED	92-851.342		



EAO reserves the right to alter specifications without further notice.