Data sheet

DANTECH
ELECTRONIC ENGINEERING

DA340

LED visual Indicator

With independently switched 10mm jumbo LED's this unit can clearly display red, amber or green indications (model dependant). With a low current input to switch each LED independently (<1mA) & 12V DC operation, this unit is very versatile. Typical uses include remote indication of alarm system set/unset or electronic door status.

Output		
Indication	DA340	DA340-3
	10mm 🟩 Green LED 10mm 🟥 Red LED	10mm 🟩 Green LED 10mm 🟧 Amber LED 10mm 🟥 Red LED

Input	
Voltage	10.5 to 14V DC
Power consumption	< 55mA
Connection type	PCB terminal block (2mm²)
Independent LED trigger inputs (R$_D$, G$_N$, Y$_L$)	+5V < +30V DC

Environmental		
Operating temperature	-10°C to +40°C	
Storage temperature	-20°C to +50°C	
Operating relative humidity	Maximum 95% non-condensing	
Ingress protection	DA340	DA340-3
	IP20	IP66

Dimensions*		
	DA340	DA340-IP66
Width	54mm	80mm
Height	110mm	140mm
Depth	25mm	55mm
Weight	< 0.05Kg	< 0.9Kg
Enclosure material	Plastic	Plastic
Finish	White	*IP66 enclosure front:* Clear *IP66 enclosure rear:* Light grey *Internal PCB enclosure:* White

Other	
Estimated mean time before failure (MTBF)	50,000 hours
CE Approved	Yes
Lid tamper	Yes

*(+/- 2mm)