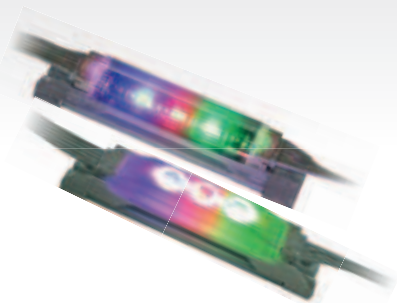


Rebel Module



DecaLED® Rebel Module is a very interesting addition to our product line. With two versions available (with and without lenses 20x40 degrees), this unique high-end product provides strong, intense light output with powered lighting featured on a limited board. The Rebel Modules are fitted with one red, one green and one blue Rebel chip, making them the first product in the world using Rebel technology for architectural designs.

The DecaLED® Rebel Module uses 1W LEDs for strong and saturated colours. Like other DecaLED® products, the Rebel Modules are designed to support customized applications as well as standard products.

For all applications requiring small powerful LED light sources, the DecaLED® Rebel Modules are the ideal product due to their limited size and powerful Rebel emitters.

To control the Rebel Modules, Lagotronics offers the newly designed Rebel Driver for control of 12 pieces of daisy-chained Rebel Modules. The Rebel Driver enables full DMX control and power using an external PSU. Please make sure that you use the terminator to finalize your installation.

In order to support you while planning your own application, please contact our sales department.

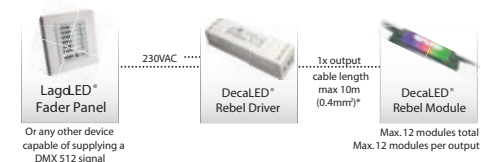
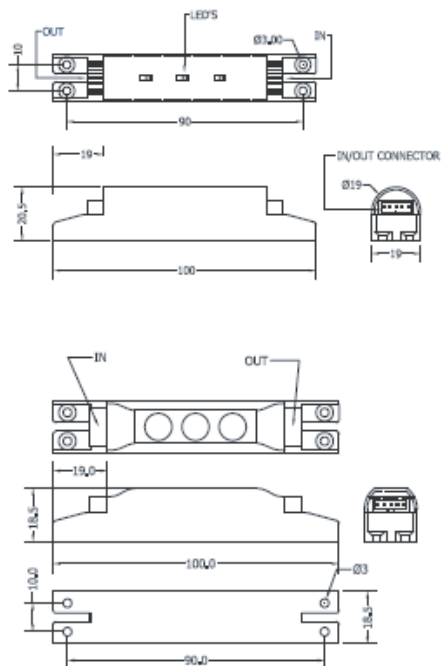
With the use of the new Rebel LED technology, Lagotronics proves its innovating character once again.

Deca LED® Rebel Module Product Specification

Code	95107509	95107519
Description	DecaLED® Rebel Module RGB with lenses	DecaLED® Rebel Module RGB no lenses
Type	DECA.REBMOD.RGBL	DECA.REBMOD.RGB
Current	3 x 350mA	
Power consumption	5W	
Connection	5-pin terminal	
Control	DecaLED® Rebel Driver	
LED properties	3 x 1W Rebel LEDs	
Beam angle	25°	100°
Colour range	RGB	
Housing	Extrusion aluminium and polycarbonate with UV stabiliser	
Operating temperature	-10°C to +50 °C	
Ambient temperature	-20°C to +70 °C	
Dimensions	100 x 18 x 20mm	
Weight	50g	
Life expectancy	50.000 hours	
Certification	CE	

Accessories

Control	Cabling	Connector
 P.83 Rebel Driver 95390351	 Starter cable 3m 95754300	 Terminator 95754000



* For installations that require longer cable length please contact your sales representative or calculate this using the product information.

