



product introduction

The ODDM-503 Light Module is specially designed for Cognex camera systems and is designed to operate at up to 750mA of average strobing current provided by the camera system with an intense and even light distribution pattern. With its simple direct connect to the DM503, versatility is at its peak. Strobe and pulse duration are determined by the DM503. Built in SafeStrobe Technology ensures over-current protection of LED's.



product features

OverDRIVE



COGNEX
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- Mounts Directly to DataMan 503 camera
- SafeStrobe Technology
- Standard T-Slots for Mounting
- Powered Directly from DataMan503 External Light Control
- Twenty-four, 1mm² Die High Current LEDs
- Industry Standard M12 Quick Disconnect
- High Speed >> Fast Response



product specifications

Current	Max. 750mA average draw from DataMan503
Wattage	Max. 18W
Connection	Direct Connect to DataMan503 – 5 pin M12 jumper “male to female”
Electrical Input	Powered by DM503
Strobe/Pulse Time	Specified by DM503



mounting & accessories



One 300mm jumper
cable supplied