


**product introduction**

The ODDM-302 Light Module is specially designed for Cognex DataMan camera systems and is designed to operate at up to 500mA of average strobing current provided by the camera system with an intense and even light distribution pattern. With its simple direct connect to the DM300 Series, versatility is at its peak. Strobe and pulse duration are determined by the DM300 Series Camera. Built in SafeStrobe Technology ensures over-current protection of LED's. Complete with mounting hardware.


**product features**



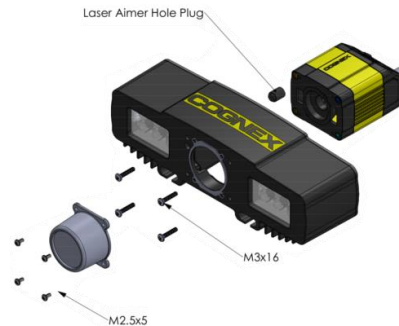
- Mounts directly to DataMan 300 camera
- Supports Laser Aimer Accessory
- SafeStrobe Technology
- Standard T-Slots for Mounting
- Powered Directly from DataMan300 External Light Control
- Twelve, 1mm<sup>2</sup> Die High Current LEDs


**product specifications**

Current	Max. 500mA average draw from DataMan300
Wattage	Max. 18W
Connection	Direct Connect to DataMan300 – 5 pin M12 jumper “male to female”
Electrical Input	Powered by DM300
Strobe/Pulse Time	Specified by DM300


**mounting & accessories**


Kit includes all needed mounting hardware and 300mm jumper cable



**product number key**

## ODDM-302 – XXX - W —» Part Number Key

**Product Family:**  
ODDM-302

**Color:**  
395, 470, 530,  
625, 850, WHI  
(White)

**Lens:**  
W - Wide

ODDM-302 Series comes standard with narrow lenses