# Dialight

## VEHICLE SPOT LIGHT (WITH AND WITHOUT OPTICS)



#### APPLICATIONS

The single LED module can be used in stepwell, compartment and general illumination lighting applications.

#### **OPERATING CONDITIONS**

- External constant current driver required
- Recommended input current 350mA
- Multiple modules can be connected in series for increased light output or longer runs off a single supply.
- ▲ Ambient Temperature -20C° to +55C° (-4°F to +131°F)

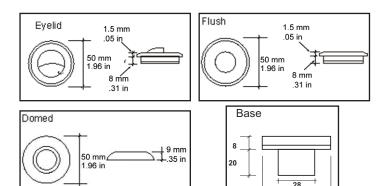
#### **MATERIALS/FINISH**

Construction: Anodized Aluminum

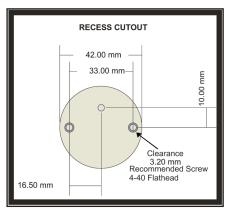
#### FEATURES / BENEFITS

- ▲ IP67 rated, interior / exterior use
- Mounting holes located under snap on cover
- ▲ Typical 50,000 hour LED life
- Easy to install
- Low profile
- Typical 1.2 watt power consumption with use of external constant current driver

#### **MECHANICAL DIMENSIONS**



#### **MOUNTING INFORMATION**



**Dialight Corporation** 

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1501 Route 34 South • Farmingdale, NJ 07727 USA

Tel: (1) 732-919-3119 • Fax: (1) 732-751-5778 • www.dialight.com

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Dialight reserves the right to make changes at any time in order to supply the best product possible.



### VEHICLE SPOT LIGHT (WITH AND WITHOUT OPTICS)

PART NUMBER	SIZE	DESCRIPTION
12284CB	1" round lens 2" round housing	12-24vdc dome
12294CB	1" round lens 2" round housing	12-24vdc eyelid
12304CB	1" round lens 2" round housing	12-24vdc flush mount
12314CB	1" round lens 2" round housing	12-24vdc 5 degree base spot
12324CB	1" round lens 2" round housing	12-24vdc 15 degree base spot
12334CB	1" round lens 2" round housing	12-24vdc 25 degree base spot
12344CB	1" round lens 2" round housing	12-24vdc oval base spot

DRIVERS	APPLICATION
MLV3-C-35	1 - 3 Units
MLV9-C-35	3 - 9 Units



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