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)

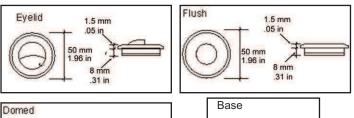
MATERIALS/FINISH

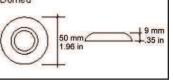
Construction: Anodized Aluminum

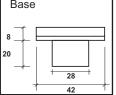
FEATURES / BENEFITS

- ▲ 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

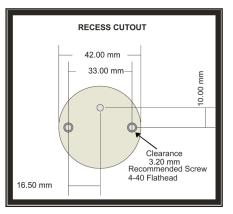
MECHANICAL DIMENSIONS







MOUNTING INFORMATION



Dialight Corporation

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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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