



**OPTIBEAM**

**FLEX LM6**

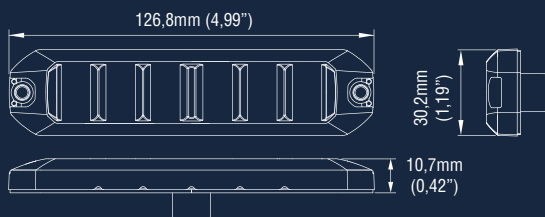


## OPTIBEAM FLEX LM6

Amber: 1603-300758, Blue: 1603-300759, Red: 1603-300760

### FEATURES

- Flex and bend (up to 120 degree) to fit the mounting surface; mount to places at never before.
- Made with AMECA listed, optical grade DOW SILASTIC™ silicone.
- CISPR 25 Class 3 EMC protection; less worry on EMC issues when mounted to vehicles.
- Aerodynamic aesthetic for minimum wind drag.
- Meet highest ECE Class 2 and SAE Class 1 approval when mounted in curved or flat surface; no compromise to warning performance.
- Screw Mount with adhesive and screw cover for firmed and secure installation.
- Dual memories for application such as cruise mode.
- Reverse polarity protection.
- Weatherproof and vibration resistant design for external or internal use.



### SPECIFICATIONS

<b>Voltage</b>	12-24VDC
<b>Avg. Current</b>	0,60A @ 12VDC / 0,32A @ 24VDC (varies with flash pattern)
<b>Max. Current</b>	1,20A @ 12VDC / 0,64A @ 24VDC
<b>Avg. Power</b>	7,20W @ 12VDC / 7,68W @ 24VDC
<b>Max. Power</b>	14,40W @ 12VDC / 15,36W @ 24VDC
<b>IP Rating</b>	IP67
<b>LED</b>	High-power LED x 6 pcs
<b>LED Colors</b>	Amber, blue, red
<b>Dimensions</b>	126,8 x 30,2 x 10,7 mm
<b>Wires</b>	30cm Black: GND (20AWG) Red: Warning Mode 1 (20AWG) White: Warning Mode 2 (20AWG) Yellow: Flash Pattern & Sync (20AWG)
<b>Compliance</b>	ECE R65 (XA2, XB2, XR2), ECER10 SAE J595 Class 1 (A, B, R, W), SAE J845 Class 1 (A, B, R, W), CA13 (A, B, R), CISPR25 Class 3
<b>Fuse</b>	2A
<b>Synchronization</b>	Up to 20 units
<b>Lens Color</b>	Clear
<b>Storage Temp.:</b>	-40°C to +70°C
<b>Working Temp.:</b>	-40°C to +65°C



CLASS 2



TITLE 13



CLASS 1



CLASS 1

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