

# WERMA Signal Devices

## Visual 29mm Beacons With Permanent LED Indicator

### Features

- High-intensity LED permanent beacon
- Mounting for either 22.5 mm panel mount or M20 thread for use with limit and cable-operated switches
- Lock nut included with 22.5 mm models
- Mostly sideways illumination
- Rubber seal included
- 2-year warranty



### Visual 29mm Beacons With Permanent LED Indicator Selection Chart

Part Number	Price	LED Color	Drawing Link	Description	Voltage	Current	Starting Current	Operating Temp /Protection	Life Duration	Housing Material	Weight g[oz]	Connection	Agency Approvals
<b>230 Series 20mm x 1.5 Threaded Base</b>													
<a href="#">23010055</a>	\$63.00	Red	<a href="#">PDF</a>	LED Permanent Light	24VDC	< 45mA	≤ 0.5 A	-4 to 122°F [-20 to 50°C] IP65	up to 100,000h	Polycarbonate cap  ABS/ Polycarbonate blend, Black base	12 [0.42]	M20 x 1.5 Threaded base Does not include lock nut  2 wires, approximately 115mm long 20AWG (0.5 mm <sup>2</sup> )	cULus file E164155, CE, RoHS
<a href="#">23020055</a>	\$105.00	Green	<a href="#">PDF</a>										
<a href="#">23030055</a>	\$63.00	Yellow	<a href="#">PDF</a>										
<a href="#">23040055</a>	\$89.00	Clear	<a href="#">PDF</a>										
<a href="#">23050055</a>	\$85.00	Blue	<a href="#">PDF</a>										
<a href="#">23010067</a>	\$77.00	Red	<a href="#">PDF</a>		115VAC	< 15mA	-	IP65	up to 100,000h	Polycarbonate cap  ABS/ Polycarbonate blend, Black base	16 [0.56]	2 wires, approximately 105mm long 20AWG (0.5 mm <sup>2</sup> )	cULus file E164155, CE, RoHS
<a href="#">23020067</a>	\$121.00	Green	<a href="#">PDF</a>										
<a href="#">23030067</a>	\$77.00	Yellow	<a href="#">PDF</a>										
<a href="#">23040067</a>	\$121.00	Clear	<a href="#">PDF</a>										
<a href="#">23050067</a>	\$121.00	Blue	<a href="#">PDF</a>										
<b>231 Series 22.5 mm Panel Mount</b>													
<a href="#">23110055</a>	\$62.00	Red	<a href="#">PDF</a>	LED Permanent Light	24VDC	< 45mA	≤ 0.5 A	-4 to 122°F [-20 to 50°C] IP65	up to 100,000h	Polycarbonate cap  ABS/ Polycarbonate blend, Black base	16 [0.56]	M22 x 1.5 22.5 mm Panel mount  2 wires, approximately 105mm long 20AWG (0.5 mm <sup>2</sup> )	cULus file E164155, CE, RoHS
<a href="#">23120055</a>	\$102.00	Green	<a href="#">PDF</a>										
<a href="#">23130055</a>	\$62.00	Yellow	<a href="#">PDF</a>										
<a href="#">23140055</a>	\$100.00	Clear	<a href="#">PDF</a>										
<a href="#">23150055</a>	\$85.00	Blue	<a href="#">PDF</a>										
<a href="#">23110067</a>	\$75.00	Red	<a href="#">PDF</a>		115VAC	< 15mA	-	IP65	up to 100,000h	Polycarbonate cap  ABS/ Polycarbonate blend, Black base	16 [0.56]	2 wires, approximately 105mm long 20AWG (0.5 mm <sup>2</sup> )	cULus file E164155, CE, RoHS
<a href="#">23120067</a>	\$118.00	Green	<a href="#">PDF</a>										
<a href="#">23130067</a>	\$75.00	Yellow	<a href="#">PDF</a>										
<a href="#">23140067</a>	\$96.00	Clear	<a href="#">PDF</a>										
<a href="#">23150067</a>	\$96.00	Blue	<a href="#">PDF</a>										

To obtain the most current agency approval information, see the Agency Approval Checklist section on the specific part number's web page.