



 **ptitech**
LED BEACON



OPTITECH[®] **LED BEACONS**

COMMERCIAL LED BEACONS RANGE



OPTITECH LED BEACONS

COMMERCIAL APPLICATIONS

The Optitech L.E.D Beacon range has been designed to blend the halogen beacon with L.E.D technology to create a range of products that will change the market forever. Never before has an L.E.D beacon been at or below the price of a halogen beacon with such high quality, durable construction.

Features and Benefits:

- 2x Brighter than SAE standard
- Virtually unbreakable polycarbonate lense
- Visibility range comparable to 55W
- Fully sealed and waterproof

SPECIFICATIONS

MECHANICAL:

Fixture Weight:	0.73lbs (330g)
Mounting:	3-Bolt Flange, Single Bolt, Fixed DIN Pole, Flexible DIN Pole, Magnetic Base

TECHNICAL:

LED:	6 x 5W
Wattage:	30W
Amp Draw:	1A @ 12V
Operating Voltage:	10-33v DC
Operating Temp:	-30°C ~ +80°C
Lifespan:	50,000 hrs

CONSTRUCTION:

Housing Material:	Aluminum Base
Lens Material:	Polycarbonate

RATINGS:

Shock/Vibration:	ISO 16750-3, IEC 60068-2-64
Approvals:	CE, ROHS, REACH
Ingress Protection:	IP-67
ECE Approval:	ECE R65 TA1, ECE R10
EMC Compliance:	CISPR25 Class 3
SAE Compliance:	J845 Class 1, W3-1



Flange Mounting
PART# **OPT-85660A**



Single Bolt
OPT-85662A



Fixed DIN
OPT-85664A



Flex DIN
OPT-85666A



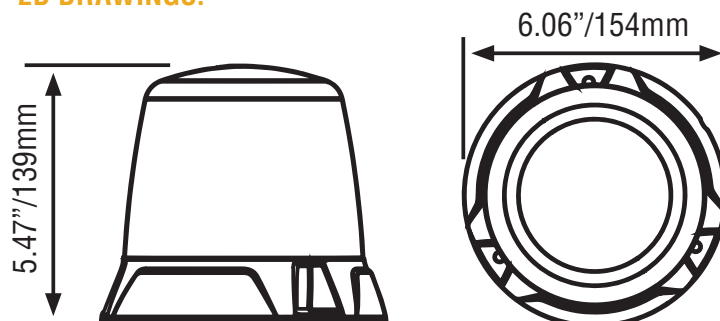
Magnetic Base
OPT-85668A

PART #:

MOUNTING

OPT-85660A	Flange
OPT-85662A	Single Bolt
OPT-85664A	Fixed DIN Pole
OPT-85666A	Flexible DIN Pole
OPT-85668A	Magnetic Base

2D DRAWINGS:





OPTITECH LED COLOR BEACONS

COMMERCIAL APPLICATIONS

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Features and Benefits:

- 2x Brighter than SAE standard
- Virtually unbreakable polycarbonate lense
- Visibility range comparable to 55W
- Fully sealed and waterproof

SPECIFICATIONS

MECHANICAL:

Fixture Weight:	0.73lbs (330g)
Mounting:	Magnetic Base

TECHNICAL:

LED:	6 x 5W
Wattage:	30W
Amp Draw:	1A @ 12V
Operating Voltage:	10-33v DC
Operating Temp:	-30°C ~ +80°C
Lifespan:	50,000 hrs

CONSTRUCTION:

Housing Material:	Aluminum Base
Lens Material:	Polycarbonate

RATINGS:

Shock/Vibration:	ISO 16750-3, IEC 60068-2-64
Approvals:	CE, ROHS, REACH
Ingress Protection:	IP-67
ECE Approval:	ECE R65 TA1, ECE R10
EMC Compliance:	CISPR25 Class 3
SAE Compliance:	J845 Class 1, W3-1



Amber/Green Dual Color
PART# **OPT-85660AG**



Red
OPT-85660R



Green
OPT-85660G



Blue
OPT-85660B



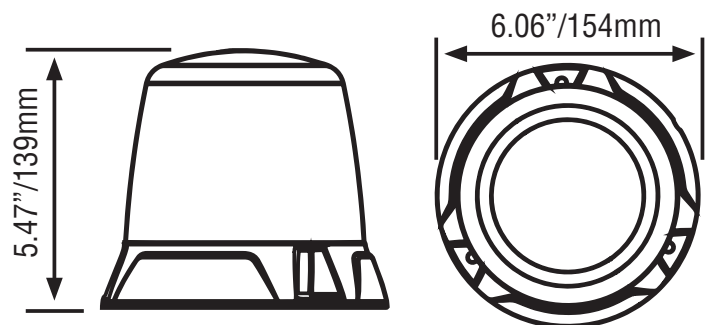
Clear
OPT-85660C



Amber
OPT-85660A

PART #:	OUTPUT	MOUNTING
OPT-85660A	Amber	Flange
OPT-85660C	Clear	Flange
OPT-85660R	Red	Flange
OPT-85660G	Green	Flange
OPT-85660B	Blue	Flange
OPT-85660AG	Amber/Green	Flange

2D DRAWINGS:





VISION X HEADQUARTERS

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