

UR04 LED FLUSH MOUNT KIT

12~24VDC



FEATURES

- Ø26mm(1") surface recessed mount with ECE R65 Class 1 certified output.
- Heavy-duty design with waterproof connectors.
- 2 heads to 1 flash controller for easy set-up and installation.
- Multi-Voltage Input 12~24VDC.
- Multi units synchronization in simultaneous or alternating flash.
- Reverse polarity protection.
- Fully weatherproof and vibration resistant lighthouse design for exterior or interior use.

SPECIFICATIONS

Compliance: ECE R65 (XA1, XB1); ECE R10; SAE J595; CA13

LED Elements: High intensity LED x 4 per Head (total 8 LEDs)

No. of Warning Patterns: 14 Flash Patterns

Operating Voltage: 12~24 VDC

Avg. Current: 1.25A @12VDC / 0.63A @24VDC
(varies with flash pattern)

Avg. Power: 15W
(varies with flash pattern)

Max. Current: 2.5A @12VDC / 1.25A @24VDC

Max. Power: 30W

Wires: Red-Vcc: 185cm (20AWG)
Black-GND: 185cm (20AWG)
Yellow-Flash Patterns & Sync: 185cm (20AWG)
White-Phase: 185cm (20AWG)

Cable Lengths: Output : 79cm (20AWG)
Extension : 200cm (20AWG)
Lighthouse : 18cm (20AWG)

Max. Cable Length: Controller Cable = 450cm
Lighthouse Cable = 780cm

Fuse Rating: 5A

Multi-Unit Synchronization: Over 15 units

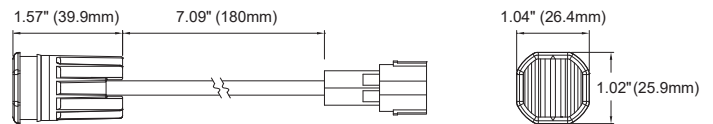
LED Colour: Amber, Blue, Green, Red, White

Lens Colour: Clear

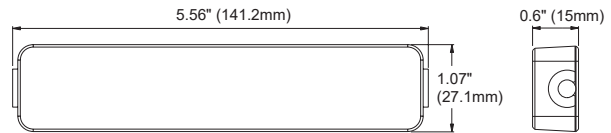
Warranty: 5 Years

DIMENSIONS

Lighthouse



LED Flash Controller



PART NO.

- **F007-2B23A-000** (ECE R65 & R10, Amber / Amber LED)
- **F007-2B23B-000** (ECE R65 & R10, Blue / Blue LED)
- **F007-3B23x-000** (ECE R10 only)
- **F007-1B23x-000** (SAE)

Replace x for colour: (Head 1 / Head 2)

A = Amber / Amber LED R = Red / Red LED
B = Blue / Blue LED W = White / White LED
G = Green / Green LED Q = Blue / Red LED

FLASH PATTERN

FP#	Flash Patterns		
1	Single [2Hz]	8	Quad
2	Double [R65]*	9	Quint
3	Triple [2Hz]	10	Mega
4	Quad [2Hz]	11	Ultra
5	Random	12	Single-Quad
6	Single	13	Single H/L
7	Double	14	Steady or Steady Double**

* Actual approval will be based on the model purchased.

** Based on Flash Mode setting.

OPTIONAL ACCESSORIES

99-F007M00-000
(Single L-Bracket)

