

TAXIWAY LIGHTING

ETE-CB

Incandescent Elevated Taxiway Edge
Light

MEDIUM-INTENSITY, CLAMP BAND



Uses

Taxiway Edge

Used to delineate the edges of airport taxiways.

Features

- Multiple lamp wattages and types (6.6 A quartz or 6.6 A incandescent) available
- Single-latch, stainless steel clamping band allows easy removal of lens for lamp changes
- Lamp Life: Rated at 1,000 hours at 6.6 A
- A gasket is used between the lens and the head assembly to form a tight seal
- Three screws allow a 4° leveling adjustment of the fixture after installation
- Fixture comes standard with a 1.5-inch coupling, but is available with a 2-inch coupling and in alternative thread patterns
- Fixture uses aluminum head assembly, stainless steel hardware, and is protected with aviation yellow enamel paint

Operating Conditions

Temperature	-40 °F to +131 °F (-40 °C to +55 °C)
Wind	Withstands wind velocities up to 300 mph (480 kph)

Packaging

Assembled Fixtures	Dimensions of Cartons		Indiv. Weight
	Individual in (cm)	9/Box in (cm)	
14-inch OAH	6.5 × 6.5 × 20.5 (17 × 17 × 52)	19.5 × 19.5 × 20.5 (50 × 50 × 52)	5 lb 2.3 kg
24-inch OAH	6.5 × 6.5 × 31 (17 × 17 × 79)	19.5 × 19.5 × 31 (50 × 50 × 79)	6.25 lb 2.8 kg
30-inch OAH	6.5 × 6.5 × 37 (17 × 17 × 94)	19.5 × 19.5 × 37 (50 × 50 × 94)	7 lb 3.2 kg

Ordering Code

Lamp Lens Color Fixture Height
44C1081 ☐ ☐ ☐ ☐

Lamp

- 1 = 30 W/6.6 A Incandescent²
- 2 = 45 W/6.6 A Incandescent²
- 3 = 25 W/120 VAC Incandescent²
- 5 = 30 W/6.6 A Quartz²
- 6 = 45 W/6.6 A Quartz²
- 7 = No lamp - Incandescent socket²
- 8 = No lamp - Quartz socket²

Lens Color

- 0 = No lens¹
- 5 = Omnidirectional Blue³

Fixture Height

- 11 = 14 in (35.6 cm) with 1.5" coupling, 12 TPI
- 22 = 24 in (61.0 cm) with 1.5" coupling, 12 TPI
- 33 = 30 in (76.2 cm) with 1.5" coupling, 12 TPI
- 44 = 20 in (50.8 cm) with 1.5" coupling, 12 TPI
- 1A = 14 in (35.6 cm) with 2" coupling, 11 TPI⁴

Ordering Code Notes

- ¹ No lens option normally used as spare part. Specify and order lens separately.
- ² Lamp not certified.
- ³ 30 W Quartz.
- ⁴ Normally used in metric applications.