

Specifications

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|--|--|---|---|
| A Die cast aluminum end plate (3500 - stamped contoured end plate) | C Formed steel slotted style mounting arm | F Steel wall mounting plate (#10 wood screws with plastic caps provided) | J Extruded aluminum asymmetric reflector with preset & locked aiming |
| B Machined aluminum knob (AGF finish end kit for Styles 3501 & 3502 only) | D Extruded aluminum ballast housing/wireway | G Aluminum reveal plate, black (3501 & 3502 only) | K Optional asymmetric wall upright - clips onto mounting arms |
| | E Conduit entry (conduit, through wiring by others) | H Extruded ballast/wireway cover (hinges for access) | |

Finish:

Style 3500 contoured - bright aluminum reflector with end plates and ballast housing finished semi-gloss white or black. Or all exterior surfaces finished semi-gloss white or black.

Style 3501 fluted - bright aluminum reflector. End plates and ballast housing finished silver or semi-gloss black.

Style 3502 smooth - semi-gloss white reflector, end plates and ballast housing. RAL/custom colors available, consult factory.

Painted surfaces - 6 stage pretreatment and electrostatically applied thermoset powder coat for stable, long lasting finish.

Reflector - extruded high purity aluminum with clear anodized specular finish. All luminaire hardware - stainless steel.

Mounting:

Mounting plate fastens flush to wall. **Suitable backing structure required (by others).** #10x1-3/4" S.S. flat head wood screws with plastic caps provided (3 per arm). Arms support reflector and ballast compartment and are installed side-by-side to form rows.

Standard arm style is slotted. **For custom arm, modified length or use on slotted shelf standard, consult factory.**

Electrical:

Use 90°C wire for supply connections.

Integral electronic HPF thermally protected class P ballast with end-of-life protection.

Ballast housing/wireway includes 7/8" dia. conduit entry at each end. Cover hinges down for access to ballast(s) and wiring. Luminaires may be butted end-to-end for through wiring. Additional conduit entries may be field-drilled in bottom or back of ballast housing/wireway as required. Optional #12 AWG prewired modular through wiring with quick connectors.

Optional integral emergency battery operates one lamp. Separate unswitched supply is required.

Standard:

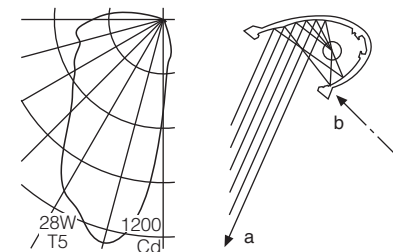
UL listed or CSA certified.

Features

- The **elliptipar** asymmetric reflector ① drives light to the bottom shelves - places the focus on the books
- Optional wall upright ② clips onto arms - creates wash of light on the wall or signage/graphics/artwork above
- Optional parabolic cross baffle for lengthwise shielding
- Integral electronic ballast - through wire row from one feed

Performance

Two parabolic reflector sections drive light to the bottom of the shelves (a). An elliptical section shields the lamp from normal viewing angles (b) and redirects its light to a parabola. Glare is minimized and asymmetry of the beam is maximized resulting in high beam efficiency and superior surface uniformity.



For complete photometrics, see www.elliptipar.com.

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