## F154 SERIES LUMINAIRE



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F154-L
Weight: 22 lbs
EPA: 1.65 sq ft

**Description.** The **F154** Series luminaire shall consist of a spun aluminum hood, an injection-molded UV stabilized globe, an aluminum cage, an internal optical system and a mechanically fastened slip fitter (capital). The aluminum cage shall consist of eight cast aluminum struts and a cast aluminum ring jig-welded together. The cage shall be mechanically fastened to an extruded aluminum slip fitter with three stainless steel socket set screws. The fitter shall house the ballast assembly. The ballast shall feature quick disconnect plugs for easy ballast maintenance. It shall be factory wired, tested and mounted on a keyholed cast aluminum plate together with a 4kV porcelain socket. Lamps are not included and shall be supplied by others. All electrical components shall be UL listed and labeled.

**Installation.** The fixture shall slip fit onto a 3-3/4" ID tenon and shall be secured to the pole with three sets of two s/s hex socket screws spaced 120° apart.

**Finish.** All applicable parts shall receive a standard electrostatically applied thermoset polyester powder coat smooth semi gloss finish with a four part corrosion inhibiting process.

To assemble a catalog number, list all codes sequentially.

1. SIZE	•			4. OP	71105		7. COLOR	
F154-L	(21"W x 23"H)			OC d	ual optical cone IES type V		Black RAL 9011	
				<b>BL</b> b	are lamp recommended for white diffusers or	nly)	Green RAL 6005	
2. DIFF	USER TYPE						Bronze RAL 8019	
CAC	Clear Acrylic			5. VC	OLTAGE (circle connected voltage)		Grey RAL 7012	
CPC	Clear Polycarbonate			QT	(Quad Tap 120, 208, 240, 277)		White RAL 9016	
WAC	White Acrylic			TT	(Tri Tap 120, 277, 347)		WITH TVAL 9010	_
WPC	White Polycarbonate			NOTE:	Please circle connected voltage. If no is indicated, factory will pre-wire at 12			
				120V	Reactor			
3. LIGHT SOURCE (indicate wattage)			480	Single				
50 or 70 <b>MH</b> W								
Option: pulse start ballast			6. OPTIONS					
35 - 70 <b>HPS</b> W								
CFL Fluorescent W			FUS in	ternal fusing				
NC IncandescentW			HSS ho	ouse side shield				