

Taxiway Omnidirectional Light

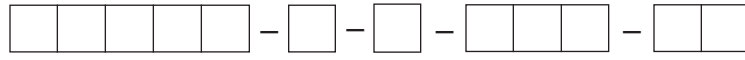


Compliances: **FAA AC 150/5345-46: L-852E**
ICAO Annex 14
USAF Regulation 88-14
USN NAVAIR 51-50AAA-2
NATO STANAG 3316

Features

- FAA Approved L-852E
20552P-Y-115
- Variety of Mounting Methods
- Optional Nickel-Molybdenum Alloy Casting: Exceeds the tensile strength of ductile iron
- Optional Metallic-Ceramic Coating for increased corrosion resistance

Ordering Information



Basic

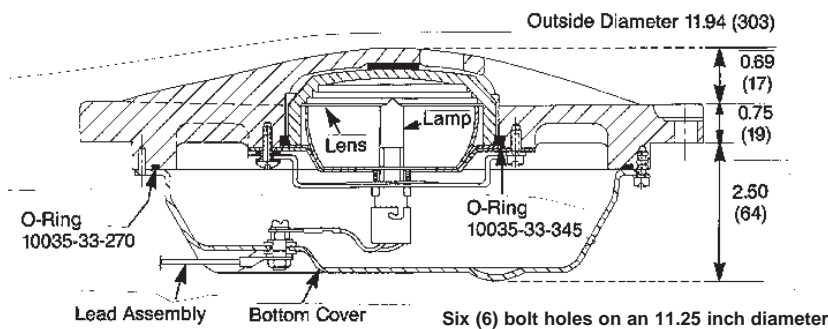
Number: _____
 20552 = 11.25 Inch Bolt Circle
 20510 = 10.25 Inch Bolt Circle

Type of Leads: _____
 P = Lead with L-823 Plug
 (Blank) = Leads with Spades

Color: _____
 B = Blue R = Red
 C = Clear Y = Yellow
 G = Green

Lamp Wattage: _____
 40 = 40W 120V 10047-612
 45 = 45W 6.6A 20553
 115 = 115W 6.6A 20496

Options: _____
 NM = High Strength Casting Nickel-Molybdenum
 CR = Corrosion Resistant Coating
 S274 = European Pk30d Lamp (specify 45W or 100W)
 S284 = Blank Light Shield 180°



Instruction Manual:	8352
Shipping Weight:	32 lbs. 14.5 kg.
Shipping Volume:	0.7 cu.ft. .02 cu.m.

Accessories

Catalog Number	Item Description	Shipping Weight		Shipping Volume	
		Lb.	Kg.	Cu.Ft.	Cu.M.
900128-128-B-16-DF	Base L-868, Class II, 16" deep	30.0	16.6	2.2	.062
2424	Base L-868, Class I, 24" deep	63.0	28.6	2.5	.070
20452-S234	Shallow Base with Lead	25.0	11.3	0.8	.022
20452-S234B	Shallow Base, Bottom Entry	25.0	11.3	0.8	.022
20045-4	Shallow Base with Receptacle	10.0	4.5	0.6	.017
20045-3	Shallow Base without Receptacle	10.0	4.5	0.6	.017
33004	Transformer 100W, 6.6/6.6A	12.0	5.4	0.4	.011
33001	Transformer 30/45W, 6.6/6.6A	8.0	3.6	0.2	.006
10048-93	Setting Material for Class II Base, 50 lb. bag	50.0	22.7	2.0	.112
10047-1417	Connector Kit L-823, 8 AWG, .32" to .43" O.D.				
10047-1425	Heat Shrink Kit				

Note: Sectional bases may be required depending upon the paving technique.

Renewal Parts

Part Number	Description	Part Number	Description
19096	Socket Holder	1035-33-345	O-Ring
20016-1	Inner Cover Assembly for 20552 (Spade)	20048	Reflector Assembly
20016-2	Inner Cover Assembly for 20552 (Plug)	20512-S184	Inner Cover Assembly (120V 20510)
19095-1	Socket Assembly (6.6A)	20512-1	Inner Cover Assembly for 20510 (Plug)
20405	Socket Assembly (120V)	20512-2	Inner Cover Assembly for 20510 (Spade)
19412-(color)	Lens	20400-2	O-Ring for 20510
10035-33-270	O-Ring for 20552		



For more information

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