



Specialized Lighting Solutions, Inc.

LINDA TRANSPARENT DIRECT-INDIRECT DISTRIBUTION

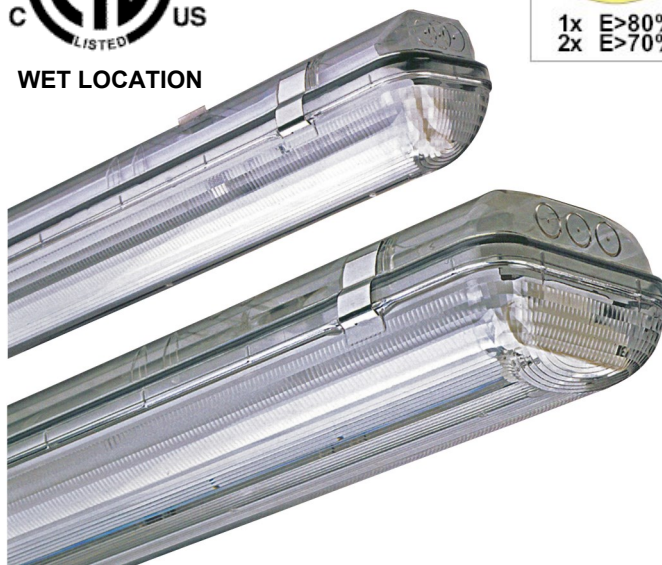
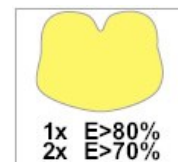
LINDA TRANSPARENT: For use in car-parks or environments where indirect ceiling and diffused direct lighting is required to supply uniform illumination.

MECHANICAL CHARACTERISTICS:

- **Transparent** housing in self-extinguishing injection molded UV stabilized Polycarbonate.
- **Gasket** :Molded one piece injected long life sealing foam gasket provides.
- **IP65** watertight seal.
- **Diffuser: Transparent** Self-extinguishing injection molded polycarbonate, UV stabilized, with smooth external surface and differentiated prismatic internal surface.
- **Gear-tray reflector unit:** reduced width for a greater indirect distribution, in hot galvanized steel, painted in white polyester, fixed to the housing by means of snap-lock devices in steel. Hinged opening for simple maintenance and installation.
- **Snug fit snap-lock clips**, in *stainless steel*, for diffuser's mounting, vandal-proof opening.



WET LOCATION



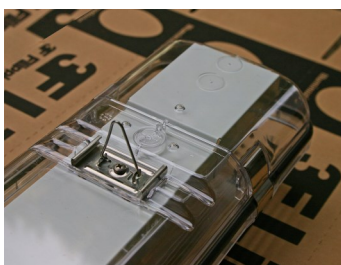
Installation:

Linda offers **quick** and **safe** installation with various types of fixings. The Luminaries are supplied with two types of mounting devices:



Ceiling:

Provided with Pair of metal brackets supplied for quick installation.



Suspended:

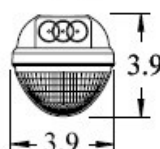
Hook or chain mounting. Provided with a Pair of steel springs supplied for quick install



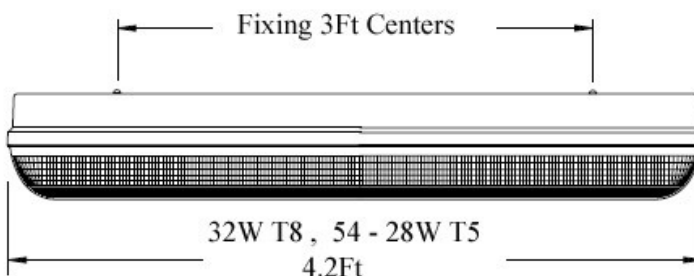
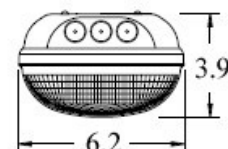
Features:

- **REFLECTORS**
A selection of optional easy to install reflectors for a variety of applications. (See pages 3-4).

1 Lamp



2 Lamp



ORDERING DETAILS: (DESCRIPTION)

3F LINDA TRANSPARENT 1x32 T8
3F LINDA TRANSPARENT 2x32 T8
3F LINDA TRANSPARENT 1x28 T5
3F LINDA TRANSPARENT 2x28 T5
3F LINDA TRANSPARENT 1x54 T5
3F LINDA TRANSPARENT 2x54 T5

ORDERING NUMBER

SLS-LTR-1x32W-T8-xx
SLS-LTR-2x32W-T8-xx
SLS-LTR-1x28W-T5-xx
SLS-LTR-2x28W-T5-xx
SLS-LTR-1x54W-T5-xx
SLS-LTR-2x54W-T5-xx

OPTIONS

Reflector Options:
(16MRA, 16RTA, 16NBH, 16FGP, 16REC, 16TLS, 16QST, 16THO, 16UCL, 16GDM, 16ZOQ, 16NQE)
xxK—Lamped with Kelvin
xSOy - SO cord, x= length feet. Y = Gray, Black, White
FWGT— Full Width Gear Tray



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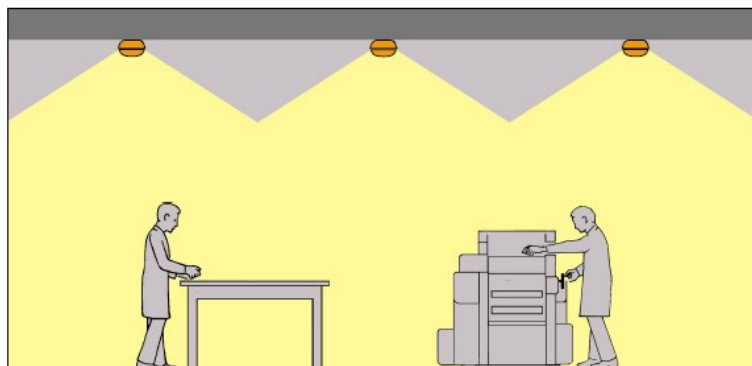
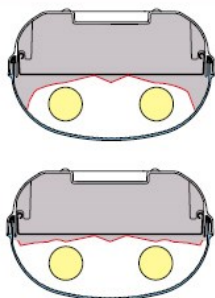
LINDA OPTIONAL REFLECTOR ATTACHMENTS

Reflector Accessories

By using **Parabolic Asymmetric Reflector** in high-reflectance aluminum for T8 lamps and for T5 lamps, the luminaires' luminous efficiency is increased thus optimizing illumination **in the usable working area** and allowing a consequent saving in energy and operating costs.

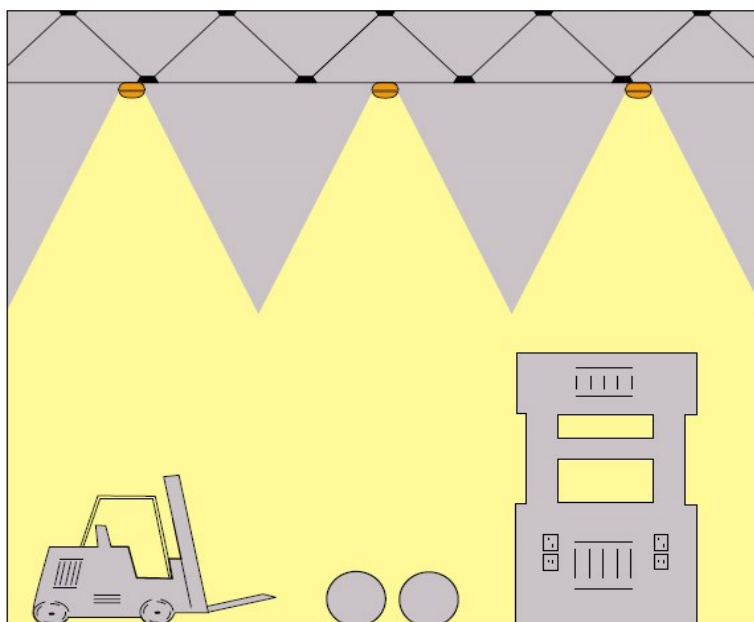
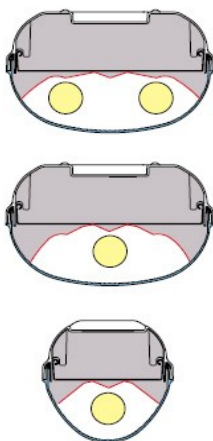
Wide reflectors

Application in rooms with **height range from 9 to 18 feet**.



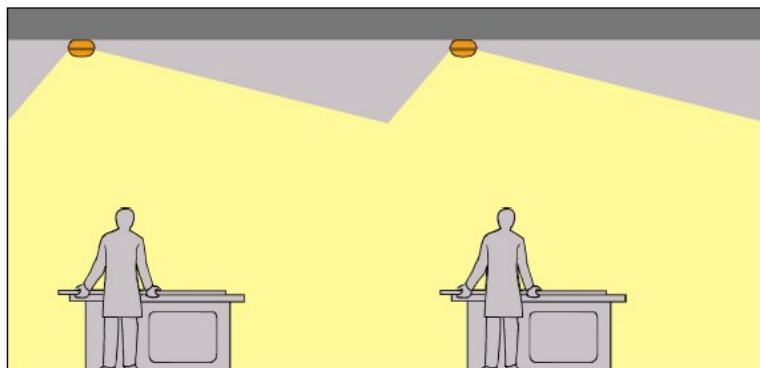
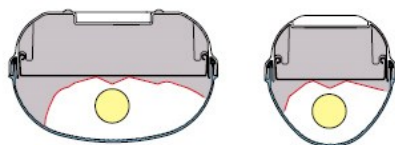
Concentrated reflectors

Application in rooms with height **exceeding 12 feet** or where **higher quality illumination** is required.



Asymmetric reflectors

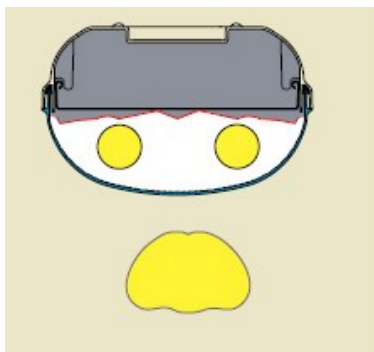
Application in rooms where there is a need for **precise focusing of the luminous flow** on the working area.





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LINDA OPTIONAL REFLECTOR ATTACHMENTS

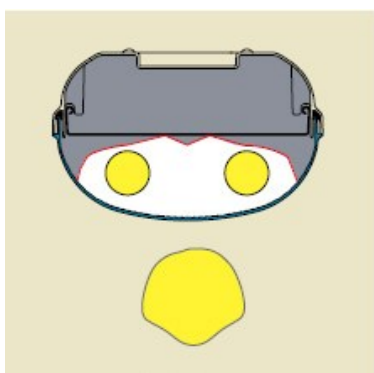
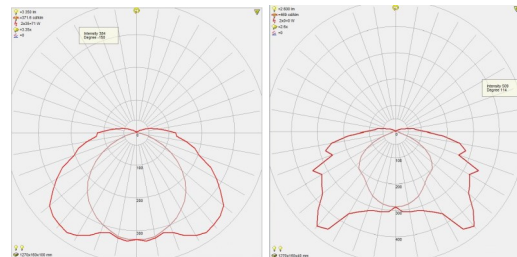


Parabolic flow reflector **super-wide** direct distribution, for luminaires 6 inches wide.

Luminaire	Reflector Code
2x32 T8	16 NBH
2x28 T5HE	16 FGP
2X54 T5HO	16 FGP

IES File No.

- 3F Linda 2x32+16NBH
- 3F Linda 2x28 T5 HF+16FGP

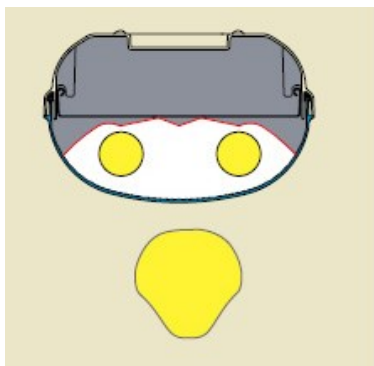
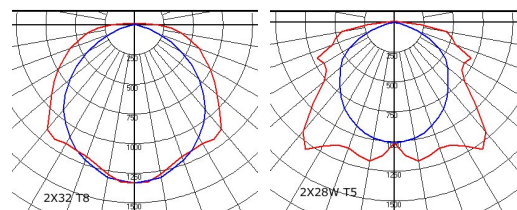


Parabolic flow reflector **wide** direct distribution, for luminaires 6 inches wide.

Luminaire	Reflector Code
2x32 T8	16 MRA
2x28 T5HE	16 RTA
2X54 T5HO	16 RTA

IES File No.

- 5020166 - 3F Linda 2x32+16MRA
- 5020666 - 3F Linda 2x28 T5 HF+16RTA

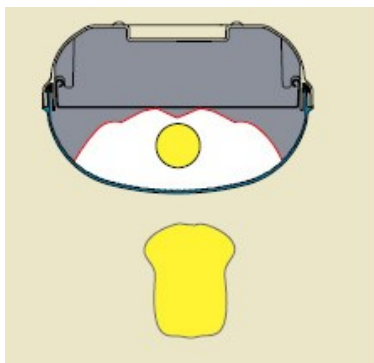
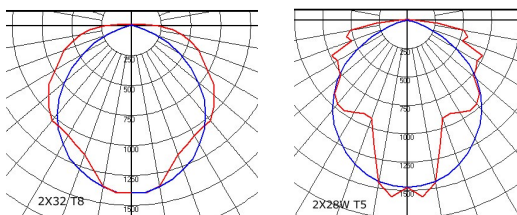


Parabolic flow reflector **concentrated** direct distribution, for luminaires 6 inches wide.

Luminaire	Reflector Code
2x32 T8	16 REC
2x28 T5HE	16 TLS
2X54 T5HO	16 TLS

IES File No.

- 5010165 - 3F Linda 2x32+16REC
- 5020667 - 3F Linda 2x28 T5 HF+16TLS



Parabolic flow reflector **concentrated** direct distribution, for luminaires 6 inches wide.

Luminaire	Reflector Code
1x32 T8	16 QST
1X54 T5HO	16 QST

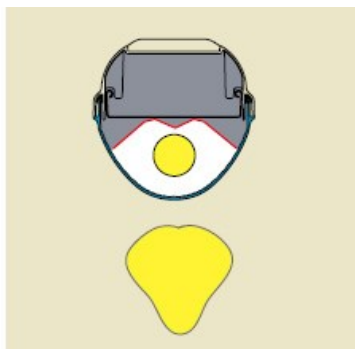
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- 3F Linda 1x32+16QST



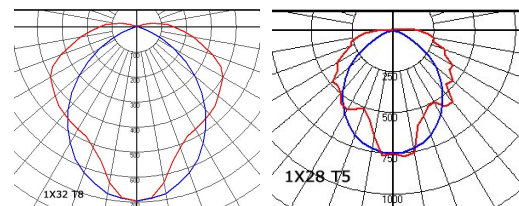
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LINDA OPTIONAL REFLECTOR ATTACHMENTS



Parabolic flow reflector **concentrated** direct distribution, for luminaires 4 inches wide.

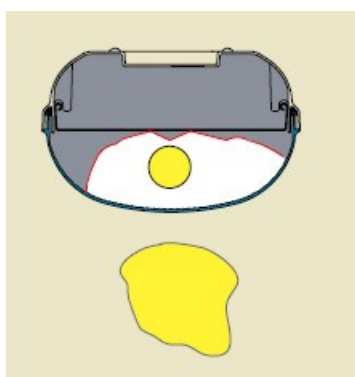
Luminaire	Reflector Code
1x32 T8	16 THO
1x28 T5HE	16 UCL
1X54 T5HO	16 UCL



IES File No.

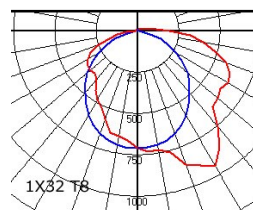
5010227 - 3F Linda 1x32+16THO

5020670 - 3F Linda 1x28 T5 HF+16UCL



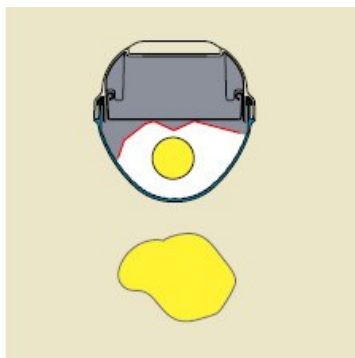
Parabolic flow reflector **asymmetrical** direct distribution, for luminaires 6 inches wide.

Luminaire	Reflector Code
1x32 T8	16 GDM
1X54 T5HO	16 GDM



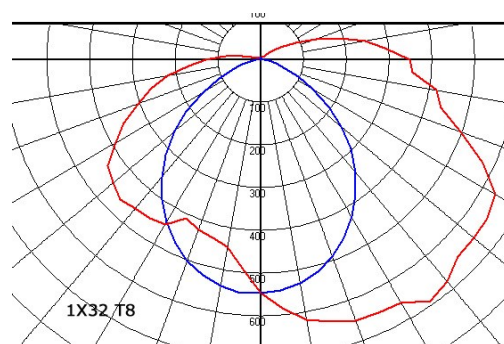
IES File No.

5010173 - 3F Linda 1x32+16GDM



Parabolic flow reflector **asymmetrical** direct distribution, for luminaires 4 inches wide.

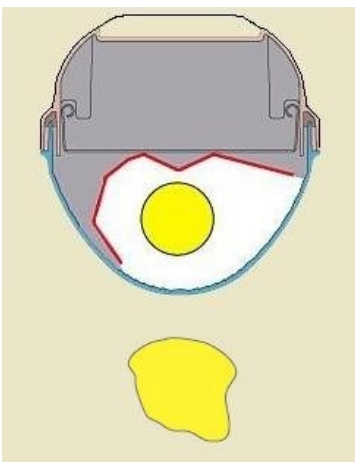
Luminaire	Reflector Code
1x32 T8	16 ZOQ
1x28 T5HE	16 NQE
1X54 T5HO	16 NQE



IES File No.

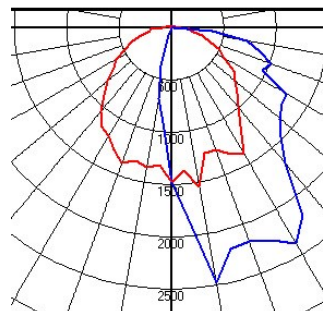
5020228 - 3F Linda 1x32+16TZOQ

- 3F Linda 1x28 T5 HF+16NQE



Parabolic flow reflector **extended asymmetrical** direct distribution, for luminaires 4 inches wide. Cutoff suitable for parking garage perimeter lighting reduce light trespass.

Luminaire	Reflector Code
1x32 T8	16 EAS
1X54 T5HO	16 EA1



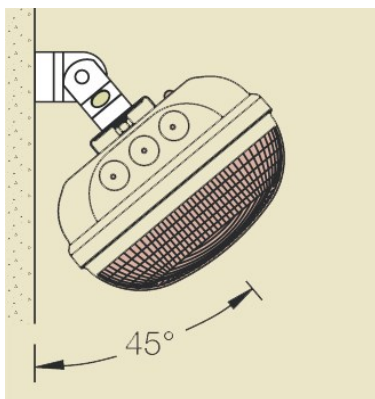
IES File No.

5010155 - 3F Linda 1x32+16EAS



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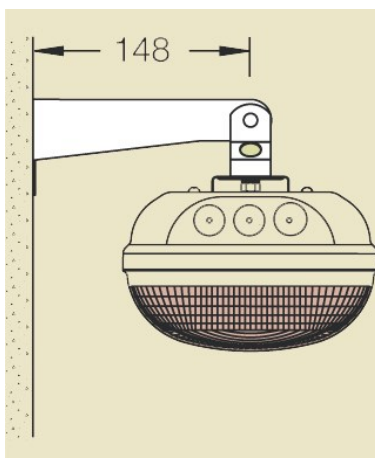
LINDA WALL MOUNTED ACCESSORIES



15 GZI Wall Mounting Angle Brackets

Pair of brackets and hooks in stainless steel, with screws and bolts for fixing to the Linda, for wall or ceiling mounting, single- and twin-lamp luminaires.

Minimum angle of inclination = 45°



15 MBI Wall Mounting Perpendicular Brackets

Pair of brackets and hooks in stainless steel, with screws and bolts for fixing to the Linda, for wall mounting, single- and twin-lamp luminaires.

Extension from wall 148mm or 5 13/16th inches.





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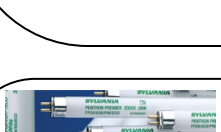
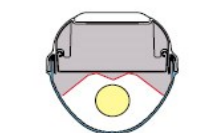
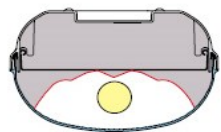
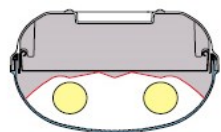


SLS-LTR-1X?? Transparent body Linda 4" wide 1 lamp cross section (4 foot lamp)

SLS-LTR-2X?? Transparent body Linda 6" wide 1 lamp cross section (4 foot lamps)



1X32-T8 2X32-T8	T8 Ballasts. Standard Sylvania QHE T8 PSN program start.	0.88 BF	Option BF 0.87-1.20
1X28-T5HE 2X28-T5HE	T5HE Ballasts. Standard Sylvania QHE T5 28W HE	1.00 BF	
1X54-T5HO 2X54-T5HO	T5HO Ballasts. Standard Sylvania QHE T5 54W HO	1.00 BF	



Reflector	Description	Width	Lamps	T5/T8
16NBH	Super Wide	6"	2	T8
16FGP	Super Wide	6"	2	T5
16MRA	Wide	6"	2	T8
16RTA	Wide	6"	2	T5
16REC	Concentrated	6"	2	T8
16TLS	Concentrated	6"	2	T5
16EA2	Extended Asymmetric	6"	2	T8
16EA3	Extended Asymmetric	6"	2	T5
16QST	Concentrated (6" inch wide body 1-lamp x-section)	6"	1	T8
16NBG	Super Wide	4"	1	T8
16THO	Concentrated	4"	1	T8
16UCL	Concentrated	4"	1	T5
16EAS	Asymmetric	4"	1	T8
16EA1	Asymmetric	4"	1	T5



EBP	Standard Bodine LP600 STU Self Test	Others available on request
ACxx	Aircraft Cable with quick adjustment.	xx=Length Feet
xxK	Lamps installed	xx=Kelvin e.g 41 = 4100K
xSOy	SO Cord	x= length feet y= Gray, White, Black
FWGT	Full Width Geartray	Flat White Geartray