

FV32 LED



SPECIFICATION SHEET/ORDERING FORM: FV32 LED

INTERNAL NOTES:

CUSTOMER NAME: _____

PROJECT: _____

QUANTITY: _____

DELIVERY DATE: _____

ORDER CODE: _____

DATE: _____

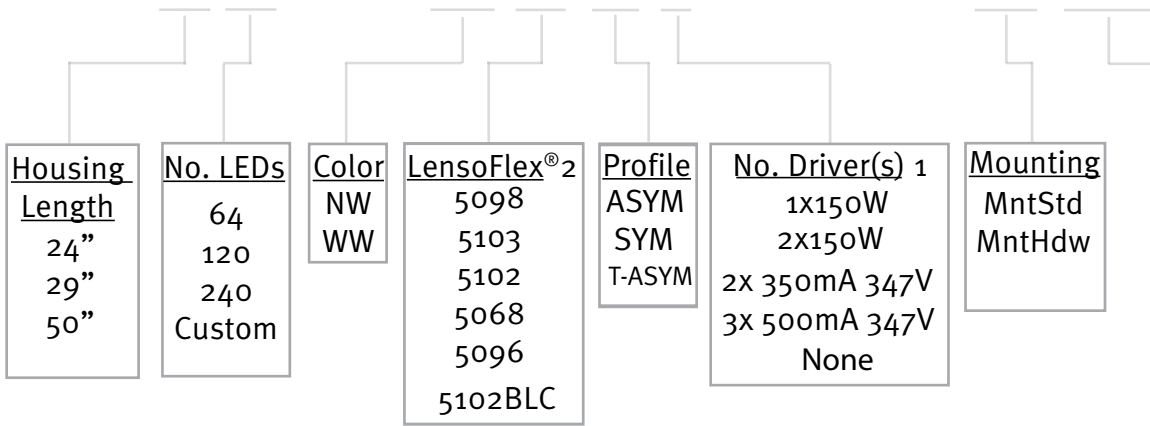
FV32 LED					
	L	H	W1	W2	Weight
240 LEDs	49.82"	5.31"	11.31"	4.33"	46lbs/21kgs
120 LEDs	28.80"	5.31"	11.31"	4.33"	24lbs/11kgs
64 LEDs	24.00"	5.31"	11.31"	4.33"	20lbs/9kgs



Example:

FV32-50"- 240LED-XP-G2-NW- 5096-ASYM-2x150W-350mA-277V-MntStd-SPD

FV32- - LED-XP-G2- - - - x150W-350mA-277V- -



Options

- SPD** - Surge Protection Device. Wired directly after incoming terminal block. Input: 100-277VAC, Max protection: 2.5kV, Lifetime: 90%, Surv.@Tcaselife: 100,000hr, Max Current_{in}: 10,000A
- FS2** - Fusing. Two (2) fuses and two (2) fuse-holders
- NYX-LPC** - Nyx-Hemera Local Product Controller. Luminaire level controls provide individual control and monitoring of complete system
- 6' Cbl**- 6ft length of Service, Oil resistant jacket, Oil resistant insulation, Weather resistant power cable; extends from exterior of housing

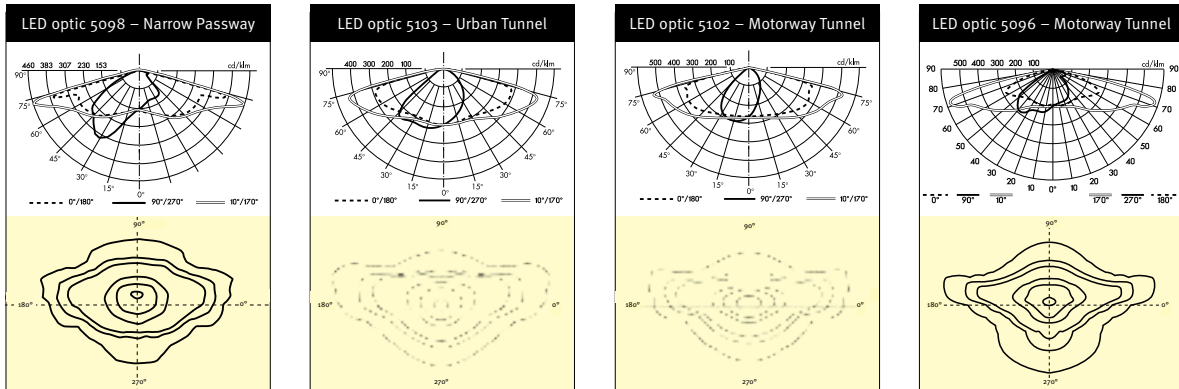
PHOTOMETRY

FV32 LED (UL Test Report 31715A/31573)				Lifetime residual flux @ t_a 25°C (**)
Number of LEDs	Neutral White (4100K)	120 LEDs	240 LEDs	@ 100,000 h
Current: 350mA	Nominal flux (lm)*	13614	26680	90%
	Power consumption (W)	133	266	

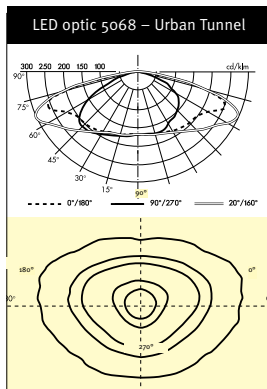
(*) The real output flux is an indicative of LED flux @ t_a 25°C based on LED manufacturer's data. The real flux output of the luminaire depends on environmental conditions (e.g. temperature and pollution) and the optical efficiency of luminaire. Nominal flux depends on the type of LED in use and likely to change in accordance with the continuous and rapid developments in LED technology. To follow the progress of the luminous efficiency of the LEDs used, please visit our website.

(**) In accordance with IES LM-80 - TM-21.

Type II Distribution



Type III Distribution



Standard Mounting Bracket (MntStd)

