## **Product matrix**



Area lighting			Area/Flood lighting	
	Hazlux® H3 LED	Hazlux® H5 HID	FMR LED	SMR LED
				0
Classification	$\left\langle \begin{matrix} C1 \\ D2 \end{matrix} \right\rangle \left\langle \begin{matrix} C2 \\ D1 \end{matrix} \right\rangle \left\langle \begin{matrix} C3 \end{matrix} \right\rangle$			
Optics - IESNA	TYPE 1 TYPE 3 TYPE 5 IDA	TYPES	TYPES TYPES TYPES IDA	TYPE 3 TYPE 2 TYPE 5 IDA
Optics - NEMA			NEMA3X3 NEMA7X4 NEMA7X7 GENERAL	NEMA3X3 NEMA7X4 NEMA7X7 GENERAL
IP/NEMA	NEMA 4X		(PGG) (PGG)	(PSG) (PST)
DLC	<b>®</b>		•	•
Certification	LISTED US	USTED LISTED	NSF (U) (U)	U) USTED LISTED
Wattage	37-138W	50-400W	107-310W	26-57W
Lumen	5,600-20,000 lm	6,250-7,160 lm	12,000-32,000lm	3,000-6,300lm
Voltage	120-277VAC, 50/60Hz 347-480VAC, 50/60Hz	120-277VAC, 50/60Hz 347-480VAC, 50/60Hz	120-277VAC, 50/60Hz 347-480VAC, 50/60Hz	120-277VAC, 50/60Hz 347-480VAC, 50/60Hz
Dimming	0-10V dimming		0-10V dimming	0-10V dimming

PRODUCT MATRIX



	Flood			
Hazlux® 6 DFP LED	Hazlux® 7 XFM LED	WNL LED	LGS LED	Hazlux® 8 FDL
		M.		
		$\left\langle \begin{matrix} C1 \\ D2 \end{matrix} \right\rangle \left\langle \begin{matrix} C2 \\ D2 \end{matrix} \right\rangle \left\langle C3 \right\rangle$		
GENERAL	GENERAL	GENERAL	GENERAL (IDA)	
				NEMA2X2 NEMA6X6
IPGS	NEMA 4X	(PEG)	PEG PEG	(PPGG)
U <sub>L</sub> LISTED	U) (U) (U)	UI) UISTED LISTED	(I)	U <sub>L</sub>
25-87W	29-58W	62-240W	11-48W	50-105W
2,800-10,000lm	2,800-6,600lm	4,000-14,000lm	580-2,300lm	6,400-11,00lm
120-277VAC, 50/60Hz 347-480VAC, 50/60Hz	120-277VAC, 50/60Hz 347-480VAC, 50/60Hz	120-277VAC, 50/60Hz 347-480VAC, 50/60Hz	120-277VAC, 50/60Hz 277-480VAC, 50/60Hz	120-277VAC, 50/60Hz 347-480VAC, 50/60Hz
		0-10V dimming		



**Emergency lighting** 

## **VE LED VR LED VC LED VB LED** Classification AC Only DC Self-Powered Self-Powered Туре Self-Powered AC/DC Remote capacity Remote capacity **Features** Advanced Diagnostic Advanced Diagnostic Advanced Diagnostic Nexus® Nexus® Nexus® Time Delay Time Delay 34'-89' 34'-89' 34'-89' N/A Spacing Certification **(1) (1) (1) (1)** 1.5-2.5 W 4-6W 20W and 24W 18W-72W Wattage Lumen N/A 200-540lm 200-540lm 200-540lm Voltage DC: 6V/12V/24V/ 120-277VAC 120/277VAC 120/277VAC 120VDC - 120VAC