



Dialight Vigilant® LED High Bay

Stock Part Numbers - EMEA Region



Integrated Wiring Box - comes standard with bracket HBXW3

Part Number	Legacy Part Number	Lumens	Watts	lm/W	Voltage	CCT	CRI	Lens	Beam Distribution
HWE7MC2EDANNGN	HEEGMC4PNJNG	27,000	186	145	100-277 VAC, 120-250 VDC	5000K	80	Clear Glass	Medium
HWE4MC2EDANNGN	HEE2MC4PNJNG	26,000	186	140	100-277 VAC, 120-250 VDC	5000K	80	Clear Polycarbonate	Medium
HWELMC2EDANNGN	HEELMC4PNJNG	25,000	186	134	100-277 VAC, 120-250 VDC	5000K	80	Diffused Domed Polycarbonate	Medium
HWE7EC2EDANNGN	HEEGEC4PNJNG	27,000	186	145	100-277 VAC, 120-250 VDC	5000K	80	Clear Glass	Oval
HWE4EC2EDANNGN	HEE2EC4PNJNG	26,000	186	140	100-277 VAC, 120-250 VDC	5000K	80	Clear Polycarbonate	Oval
HWELEC2EDANNGN	HEELEC4PNJNG	25,000	186	134	100-277 VAC, 120-250 VDC	5000K	80	Diffused Domed Polycarbonate	Oval
HWE7MC2CDANNGN	HEEGMC4KNJNG	19,500	129	140	100-277 VAC, 120-250 VDC	5000K	80	Clear Glass	Medium
HWE4MC2CDANNGN	HEE2MC4KNJNG	18,750	129	134	100-277 VAC, 120-250 VDC	5000K	80	Clear Polycarbonate	Medium
HWELMC2CDANNGN	HEELMC4KNJNG	18,000	129	130	100-277 VAC, 120-250 VDC	5000K	80	Diffused Domed Polycarbonate	Medium

Notes

Note 1: Models in chart above are 5000K CCT. For 4000K CCT change the 6th character from C to N & deduct 3% from the lumen table.

Note 2: Models with integrated wiring box are upgradeable to DALI & Wireless controls. Consult local Dialight sales office for availability.

Note 3: Flat clear acrylic lens available, consult local Dialight sales office for availability.

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HWE4EC2CDANNGN	HEE2EC4KNJNG	17,250	129	134	100-277 VAC, 120-250 VDC	5000K	80	Clear Polycarbonate	Oval
HWELEC2CDANNGN	HEELEC4KNJNG	16,750	129	130	100-277 VAC, 120-250 VDC	5000K	80	Diffused Domed Polycarbonate	Oval
HWE7MC2BDANNGN	HEEGMC4GNJNG	14,250	102	140	100-277 VAC, 120-250 VDC	5000K	80	Clear Glass	Medium
HWE4MC2BDANNGN	HEE2MC4GNJNG	13,750	102	135	100-277 VAC, 120-250 VDC	5000K	80	Clear Polycarbonate	Medium
HWELMC2BDANNGN	HEELMC4GNJNG	13,500	102	132	100-277 VAC, 120-250 VDC	5000K	80	Diffused Domed Polycarbonate	Medium
HWE7EC2BDANNGN	HEEGEC4GNJNG	14,250	102	140	100-277 VAC, 120-250 VDC	5000K	80	Clear Glass	Oval
HWE4EC2BDANNGN	HEE2EC4GNJNG	13,750	102	135	100-277 VAC, 120-250 VDC	5000K	80	Clear Polycarbonate	Oval
HWELEC2BDANNGN	HEELEC4GNJNG	13,500	102	132	100-277 VAC, 120-250 VDC	5000K	80	Diffused Domed Polycarbonate	Oval
HWE7MC2ADANNGN	HEEGMC4DNJNG	11,250	80	141	100-277 VAC, 120-250 VDC	5000K	80	Clear Glass	Medium
HWE4MC2ADANNGN	HEE2MC4DNJNG	10,750	80	134	100-277 VAC, 120-250 VDC	5000K	80	Clear Polycarbonate	Medium
HWELMC2ADANNGN	HEELMC4DNJNG	10,500	80	131	100-277 VAC, 120-250 VDC	5000K	80	Diffused Domed Polycarbonate	Medium
HWE7EC2ADANNGN	HEEGEC4DNJNG	11,250	80	141	100-277 VAC, 120-250 VDC	5000K	80	Clear Glass	Oval
HWE4EC2ADANNGN	HEE2EC4DNJNG	10,750	80	134	100-277 VAC, 120-250 VDC	5000K	80	Clear Polycarbonate	Oval
HWELEC2ADANNGN	HEELEC4DNJNG	10,500	80	131	100-277 VAC, 120-250 VDC	5000K	80	Diffused Domed Polycarbonate	Oval

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Note 2: Models with integrated wiring box are upgradeable to DALI & Wireless controls. Consult local Dialight sales office for availability.

Note 3: Flat clear acrylic lens available, consult local Dialight sales office for availability.

Standard model with 3 Meter Cable & Hook Mount

Part Number	Legacy Part Number	Lumens	Watts	lm/W	Voltage	CCT	CRI	Lens	Beam Distribution
HEE7MC2EDHWNGN	HEEGMC4PNHNG	27,000	186	145	100-277 VAC, 120-250 VDC	5000K	80	Clear Glass	Medium
HEE4MC2EDHWNGN	HEE2MC4PNHNG	26,000	186	140	100-277 VAC, 120-250 VDC	5000K	80	Clear Polycarbonate	Medium
HEELMC2EDHWNGN	HEELMC4PNHNG	25,000	186	134	100-277 VAC, 120-250 VDC	5000K	80	Diffused Domed Polycarbonate	Medium
HEE7EC2EDHWNGN	HEEGEC4PNHNG	27,000	186	145	100-277 VAC, 120-250 VDC	5000K	80	Clear Glass	Oval
HEE4EC2EDHWNGN	HEE2EC4PNHNG	26,000	186	140	100-277 VAC, 120-250 VDC	5000K	80	Clear Polycarbonate	Oval
HEELEC2EDHWNGN	HEELEC4PNHNG	25,000	186	134	100-277 VAC, 120-250 VDC	5000K	80	Diffused Domed Polycarbonate	Oval

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HEE7MC2CDHWNGN	HEEGMC4KNHNG	18,000	129	140	100-277 VAC, 120-250 VDC	5000K	80	Clear Glass	Medium
HEE4MC2CDHWNGN	HEE2MC4KNHNG	17,250	129	134	100-277 VAC, 120-250 VDC	5000K	80	Clear Polycarbonate	Medium
HEELMC2CDHWNGN	HEELMC4KNHNG	16,750	129	130	100-277 VAC, 120-250 VDC	5000K	80	Diffused Domed Polycarbonate	Medium
HEE7EC2CDHWNGN	HEEGEC4KNHNG	18,000	129	140	100-277 VAC, 120-250 VDC	5000K	80	Clear Glass	Oval
HEE4EC2CDHWNGN	HEE2EC4KNHNG	17,250	129	134	100-277 VAC, 120-250 VDC	5000K	80	Clear Polycarbonate	Oval
HEELEC2CDHWNGN	HEELEC4KNHNG	16,750	129	130	100-277 VAC, 120-250 VDC	5000K	80	Diffused Domed Polycarbonate	Oval
HEE7MC2BDHWNGN	HEEGMC4GNHNG	14,250	102	140	100-277 VAC, 120-250 VDC	5000K	80	Clear Glass	Medium
HEE4MC2BDHWNGN	HEE2MC4GNHNG	13,750	102	135	100-277 VAC, 120-250 VDC	5000K	80	Clear Polycarbonate	Medium
HEELMC2BDHWNGN	HEELMC4GNHNG	13,500	102	132	100-277 VAC, 120-250 VDC	5000K	80	Diffused Domed Polycarbonate	Medium
HEE7EC2BDHWNGN	HEEGEC4GNHNG	14,250	102	140	100-277 VAC, 120-250 VDC	5000K	80	Clear Glass	Oval
HEE4EC2BDHWNGN	HEE2EC4GNHNG	13,750	102	135	100-277 VAC, 120-250 VDC	5000K	80	Clear Polycarbonate	Oval
HEELEC2BDHWNGN	HEELEC4GNHNG	13,500	102	132	100-277 VAC, 120-250 VDC	5000K	80	Diffused Domed Polycarbonate	Oval
HEE7MC2ADHWNGN	HEEGMC4DNHNG	11,250	80	141	100-277 VAC, 120-250 VDC	5000K	80	Clear Glass	Medium
HEE4MC2ADHWNGN	HEE2MC4DNHNG	10,750	80	134	100-277 VAC, 120-250 VDC	5000K	80	Clear Polycarbonate	Medium
HEELMC2ADHWNGN	HEELMC4DNHNG	10,500	80	131	100-277 VAC, 120-250 VDC	5000K	80	Diffused Domed Polycarbonate	Medium
HEE7EC2ADHWNGN	HEEGEC4DNHNG	11,250	80	141	100-277 VAC, 120-250 VDC	5000K	80	Clear Glass	Oval
HEE4EC2ADHWNGN	HEE2EC4DNHNG	10,750	80	134	100-277 VAC, 120-250 VDC	5000K	80	Clear Polycarbonate	Oval
HEELEC2ADHWNGN	HEELEC4DNHNG	10,500	80	131	100-277 VAC, 120-250 VDC	5000K	80	Diffused Domed Polycarbonate	Oval

Notes

Note 1: Models in chart above are 5000K CCT. For 4000K CCT change the 6th character from C to N & deduct 3% from the lumen table.

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Occupancy Sensor Models - comes standard with bracket HBXW3

Part Number	Legacy Part Number	Lumens	Watts	lm/W	Voltage	CCT	CRI	Lens	Beam Distribution
HWE7MC2EMANNNGN	HEEGMC4PKJNG	27,000	186	145	100-277 VAC, 120-250 VDC	5000K	80	Clear Glass	Medium
HWE4MC2EMANNNGN	HEE2MC4PKJNG	26,000	186	140	100-277 VAC, 120-250 VDC	5000K	80	Clear Polycarbonate	Medium
HWELMC2EMANNNGN	HEELMC4PKJNG	25,000	186	134	100-277 VAC, 120-250 VDC	5000K	80	Diffused Domed Polycarbonate	Medium

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HWELEC2EMANNNGN	HEELEC4PKJNG	25,000	186	134	100-277 VAC, 120-250 VDC	5000K	80	Diffused Domed Polycarbonate	Oval
HWE7MC2CMANNNGN	HEEGMC4KKJNG	19,500	129	140	100-277 VAC, 120-250 VDC	5000K	80	Clear Glass	Medium
HWE4MC2CMANNNGN	HEE2MC4KKJNG	18,750	129	134	100-277 VAC, 120-250 VDC	5000K	80	Clear Polycarbonate	Medium
HWELMC2CMANNNGN	HEELMC4KKJNG	18,000	129	130	100-277 VAC, 120-250 VDC	5000K	80	Diffused Domed Polycarbonate	Medium
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