



Dialight Vigilant® LED High Output

Popular Part Numbers - Americas Region - UL



Standard Models

Part Number	Fixture Lumen	Watt	lm/W	Warranty	Voltage	CCT	Lens	Beam Distribution
Standard Models - 120-277 VAC Models								
H6UGNC44N-SNNG	60,000	480	125	10yr	120-277 VAC	5000K (cool white)	Tempered glass	Narrow
H6UGMC44N-SNNG	60,000	480	125	10yr	120-277 VAC	5000K (cool white)	Tempered glass	Medium
H6U1NC44N-SNNG	57,500	480	119	10yr	120-277 VAC	5000K (cool white)	Acrylic	Narrow
H6U1MC44N-SNNG	57,500	480	119	10yr	120-277 VAC	5000K (cool white)	Acrylic	Medium
H6U2NC44N-SNNG	56,500	480	117	10yr	120-277 VAC	5000K (cool white)	Polycarbonate	Narrow
H6U2MC44N-SNNG	56,500	480	117	10yr	120-277 VAC	5000K (cool white)	Polycarbonate	Medium
H6UGNC4WN-SNNG	45,000	360	125	10yr	120-277 VAC	5000K (cool white)	Tempered glass	Narrow
H6UGMC4WN-SNNG	45,000	360	125	10yr	120-277 VAC	5000K (cool white)	Tempered glass	Medium
H6U1NC4WN-SNNG	43,250	360	120	10yr	120-277 VAC	5000K (cool white)	Acrylic	Narrow
H6U1MC4WN-SNNG	43,250	360	120	10yr	120-277 VAC	5000K (cool white)	Acrylic	Medium
H6U2NC4WN-SNNG	42,500	360	118	10yr	120-277 VAC	5000K (cool white)	Polycarbonate	Narrow
H6U2MC4WN-SNNG	42,500	360	118	10yr	120-277 VAC	5000K (cool white)	Polycarbonate	Medium

All values typical unless otherwise stated (tolerance +/- 10%).

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Standard Models

Part Number	Fixture Lumen	Watt	lm/W	Warranty	Voltage	CCT	Lens	Beam Distribution
Standard Models - 347 VAC Models								
H6UGNC54N-SNNG	60,000	520	115	10yr	347 VAC	5000K (cool white)	Tempered glass	Narrow
H6UGMC54N-SNNG	60,000	520	115	10yr	347 VAC	5000K (cool white)	Tempered glass	Medium
H6U1NC54N-SNNG	57,500	520	110	10yr	347 VAC	5000K (cool white)	Acrylic	Narrow
H6U1MC54N-SNNG	57,500	520	110	10yr	347 VAC	5000K (cool white)	Acrylic	Medium
H6U2NC54N-SNNG	56,500	520	110	10yr	347 VAC	5000K (cool white)	Polycarbonate	Narrow
H6U2MC54N-SNNG	56,500	520	109	10yr	347 VAC	5000K (cool white)	Polycarbonate	Medium
H6UGNC5WN-SNNG	45,000	380	118	10yr	347 VAC	5000K (cool white)	Tempered glass	Narrow
H6UGMC5WN-SNNG	45,000	380	118	10yr	347 VAC	5000K (cool white)	Tempered glass	Medium
H6U1NC5WN-SNNG	43,250	380	113	10yr	347 VAC	5000K (cool white)	Acrylic	Narrow
H6U1MC5WN-SNNG	43,250	380	113	10yr	347 VAC	5000K (cool white)	Acrylic	Medium
H6U2NC5WN-SNNG	42,500	380	111	10yr	347 VAC	5000K (cool white)	Polycarbonate	Narrow
H6U2MC5WN-SNNG	42,500	380	111	10yr	347 VAC	5000K (cool white)	Polycarbonate	Medium
Standard Models - 480 VAC Models								
H6UGNC94N-SNNG	60,000	520	115	10yr	480 VAC	5000K (cool white)	Tempered glass	Narrow
H6UGMC94N-SNNG	60,000	520	115	10yr	480 VAC	5000K (cool white)	Tempered Glass	Medium
H6U1NC94N-SNNG	57,500	520	111	10yr	480 VAC	5000K (cool white)	Acrylic	Narrow
H6U1MC94N-SNNG	57,500	520	111	10yr	480 VAC	5000K (cool white)	Acrylic	Medium
H6U2NC94N-SNNG	56,500	520	108	10yr	480 VAC	5000K (cool white)	Polycarbonate	Narrow
H6U2MC94N-SNNG	56,500	520	108	10yr	480 VAC	5000K (cool white)	Polycarbonate	Medium
H6UGNC9WN-SNNG	45,000	380	118	10yr	480 VAC	5000K (cool white)	Tempered glass	Narrow
H6UGMC9WN-SNNG	45,000	380	118	10yr	480 VAC	5000K (cool white)	Tempered glass	Medium
H6U1NC9WN-SNNG	43,250	380	113	10yr	480 VAC	5000K (cool white)	Acrylic	Narrow
H6U1MC9WN-SNNG	43,250	380	113	10yr	480 VAC	5000K (cool white)	Acrylic	Medium
H6U2NC9WN-SNNG	42,500	380	111	10yr	480 VAC	5000K (cool white)	Polycarbonate	Narrow
H6U2MC9WN-SNNG	42,500	380	111	10yr	480 VAC	5000K (cool white)	Polycarbonate	Medium

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Popular Part Numbers - Americas Region -UL

Variable Dimming Models

Part Number	Fixture Lumen	Watt	lm/W	Warranty	Voltage	CCT	Lens	Beam Distribution
Standard Models - 120-277 VAC Models								
H6UGNC44D-SNNG	60,000	480	125	10yr	120-277 VAC	5000K (cool white)	Tempered glass	Narrow
H6UGMC44D-SNNG	60,000	480	125	10yr	120-277 VAC	5000K (cool white)	Tempered glass	Medium
H6U1NC44D-SNNG	57,500	480	119	10yr	120-277 VAC	5000K (cool white)	Acrylic	Narrow
H6U1MC44D-SNNG	57,500	480	119	10yr	120-277 VAC	5000K (cool white)	Acrylic	Medium
H6U2NC44D-SNNG	56,500	480	117	10yr	120-277 VAC	5000K (cool white)	Polycarbonate	Narrow
H6U2MC44D-SNNG	56,500	480	117	10yr	120-277 VAC	5000K (cool white)	Polycarbonate	Medium
H6UGNC4WD-SNNG	45,000	360	125	10yr	120-277 VAC	5000K (cool white)	Tempered glass	Narrow
H6UGMC4WD-SNNG	45,000	360	125	10yr	120-277 VAC	5000K (cool white)	Tempered glass	Medium
H6U1NC4WD-SNNG	43,250	360	120	10yr	120-277 VAC	5000K (cool white)	Acrylic	Narrow
H6U1MC4WD-SNNG	43,250	360	120	10yr	120-277 VAC	5000K (cool white)	Acrylic	Medium
H6U2NC4WD-SNNG	42,500	360	118	10yr	120-277 VAC	5000K (cool white)	Polycarbonate	Narrow
H6U2MC4WD-SNNG	42,500	360	118	10yr	120-277 VAC	5000K (cool white)	Polycarbonate	Medium
Standard Models - 347 VAC Models								
H6UGNC54D-SNNG	60,000	520	115	10yr	347 VAC	5000K (cool white)	Tempered glass	Narrow
H6UGMC54D-SNNG	60,000	520	115	10yr	347 VAC	5000K (cool white)	Tempered glass	Medium
H6U1NC54D-SNNG	57,500	520	110	10yr	347 VAC	5000K (cool white)	Acrylic	Narrow
H6U1MC54D-SNNG	57,500	520	110	10yr	347 VAC	5000K (cool white)	Acrylic	Medium
H6U2NC54D-SNNG	57,500	520	110	10yr	347 VAC	5000K (cool white)	Polycarbonate	Narrow
H6U2MC54D-SNNG	56,500	520	109	10yr	347 VAC	5000K (cool white)	Polycarbonate	Medium
H6UGNC5WD-SNNG	45,000	380	118	10yr	347 VAC	5000K (cool white)	Tempered glass	Narrow
H6UGMC5WD-SNNG	45,000	380	118	10yr	347 VAC	5000K (cool white)	Tempered glass	Medium
H6U1NC5WD-SNNG	43,250	380	113	10yr	347 VAC	5000K (cool white)	Acrylic	Narrow
H6U1MC5WD-SNNG	43,250	380	113	10yr	347 VAC	5000K (cool white)	Acrylic	Medium
H6U2NC5WD-SNNG	42,500	380	111	10yr	347 VAC	5000K (cool white)	Polycarbonate	Narrow
H6U2MC5WD-SNNG	42,500	380	111	10yr	347 VAC	5000K (cool white)	Polycarbonate	Medium

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Part Number	Fixture Lumen	Watt	lm/W	Warranty	Voltage	CCT	Lens	Beam Distribution
Standard Models - 480 VAC Models								
H6UGNC94D-SNNG	60,000	520	115	10yr	480 VAC	5000K (cool white)	Tempered glass	Narrow
H6UGMC94D-SNNG	60,000	520	115	10yr	480 VAC	5000K (cool white)	Tempered glass	Medium
H6U1NC94D-SNNG	57,500	520	111	10yr	480 VAC	5000K (cool white)	Acrylic	Narrow
H6U1MC94D-SNNG	57,500	520	111	10yr	480 VAC	5000K (cool white)	Acrylic	Medium
H6U2NC94D-SNNG	56,500	520	108	10yr	480 VAC	5000K (cool white)	Polycarbonate	Narrow
H6U2MC94D-SNNG	56,500	520	108	10yr	480 VAC	5000K (cool white)	Polycarbonate	Medium
H6UGNC9WD-SNNG	45,000	380	118	10yr	480 VAC	5000K (cool white)	Tempered glass	Narrow
H6UGMC9WD-SNNG	45,000	380	118	10yr	480 VAC	5000K (cool white)	Tempered glass	Medium
H6U1NC9WD-SNNG	43,250	380	113	10yr	480 VAC	5000K (cool white)	Acrylic	Narrow
H6U1MC9WD-SNNG	43,250	380	113	10yr	480 VAC	5000K (cool white)	Acrylic	Medium
H6U2NC9WD-SNNG	42,500	380	111	10yr	480 VAC	5000K (cool white)	Polycarbonate	Narrow
H6U2MC9WND-SNNG	42,500	380	111	10yr	480 VAC	5000K (cool white)	Polycarbonate	Medium

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