

Prevail LED area and site luminaire

Features and benefits

Lumark



The Prevail LED area and site luminaire combines optical performance, energy efficiency and long-term reliability in an advanced, patent pending modern design. Utilizing the latest LED technology, the Prevail luminaire delivers unparalleled uniformity resulting in greater pole spacing. A versatile mount standard arm facilitates ease of installation for both retrofit and new installations. With energy savings greater than 85%, the Prevail fixture replaces 150 - 1,000W metal halide fixtures in general area lighting applications such as parking lots, walkways, roadways and building areas.

Key features:

- Standard versatile quick mount arm easily accommodates square and round poles and existing drill patterns resulting in reduced installation time
- Precision engineered optical distributions deliver up to 148 lumens per watt resulting in additional energy savings
- Low profile housing design allows for low EPAs and fixture weights for added labor savings

Design features



Versatile mount arm
Mounts to multiple drilling patterns 1-1/2" to 4-7/8"



Versatile mount arm
Simple knock-out allows for mount to square or round poles



Optical distributions
Maximize area coverage with superior optical design across multiple distribution and shielding options



Integrated controls
Multiple solutions available to take control of code compliance



Prevail

Prevail XL



LumenSafe Technology

Quick facts:

- Lumen packages range from 7,100 to 48,600 lumens
- 120 - 277V standard; 347V and 480V available
- 0-10V dimming standard
- 4000K / 70 CRI standard; 3000K / 80 CRI, 5000K / 70 CRI
- IP66 rated
- UL/cUL wet location listed

Learn more about our outdoor lighting solutions at www.eaton.com/lighting



Powering Business Worldwide

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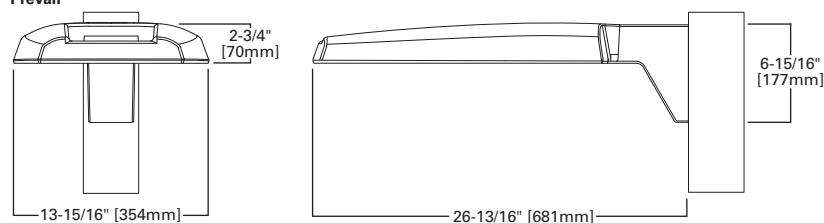
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Stock ordering information

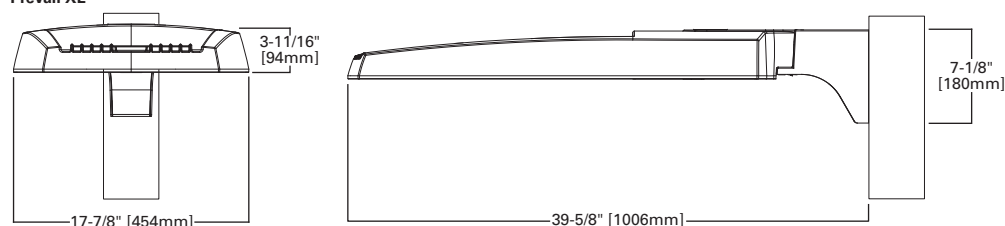
Model	HID Equivalent	Input Watts	Lumens	Efficacy (LPW)	UPC (Unit)
Prevail					
PRVS-C15-UNV-T3	150W	52W	7,111	137	080083897261
PRVS-C15-UNV-T3-MSP/DIM-L30	150W	52W	7,111	137	080083897278
PRVS-C15-UNV-T4	150W	52W	7,088	136	080083897285
PRVS-C15-UNV-T4-MSP/DIM-L30	150W	52W	7,088	136	080083897292
PRVS-C25-UNV-T3	250W	96W	13,183	137	080083897308
PRVS-C25-UNV-T3-MSP/DIM-L30	250W	96W	13,183	137	080083897315
PRVS-C25-UNV-T4	250W	96W	13,140	137	080083897322
PRVS-C25-UNV-T4-MSP/DIM-L30	250W	96W	13,140	137	080083897339
PRVS-C40-UNV-T3	400W	131W	17,144	131	080083897346
PRVS-C40-UNV-T3-MSP/DIM-L30	400W	131W	17,144	131	080083897353
PRVS-C40-UNV-T4	400W	131W	17,087	130	080083897360
PRVS-C40-UNV-T4-MSP/DIM-L30	400W	131W	17,087	130	080083897377
PRVS-C60-UNV-T3	450W	153W	20,050	131	080083897384
PRVS-C60-UNV-T3-MSP/DIM-L30	450W	153W	20,050	131	080083897414
PRVS-C60-UNV-T4	450W	153W	19,984	131	080083897421
PRVS-C60-UNV-T4-MSP/DIM-L30	450W	153W	19,984	131	080083897438
Prevail XL					
PRVS-C75-UNV-T3	750W	176W	26,120	148	080083906499
PRVS-C75-UNV-T4	750W	176W	26,098	148	080083906512
PRVS-C100-UNV-T3	1,000W	217W	31,061	143	080083906536
PRVS-C100-UNV-T4	1,000W	217W	31,035	143	080083906550
PRVS-C125-UNV-T3	1,000W+	264W	36,304	138	080083906574
PRVS-C125-UNV-T4	1,000W+	264W	36,274	137	080083906598
PRVS-C150-UNV-T3	1,500W	285W	41,124	144	080083906611
PRVS-C150-UNV-T4	1,500W	285W	41,089	144	080083906635
PRVS-C175-UNV-T3	1,500W+	346W	48,610	140	080083906659
PRVS-C175-UNV-T4	1,500W+	346W	48,569	140	080083906673

Dimensions

Prevail



Prevail XL



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Printed in USA
Publication No. SA500028EN
June 30, 2019 11:07 PM

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