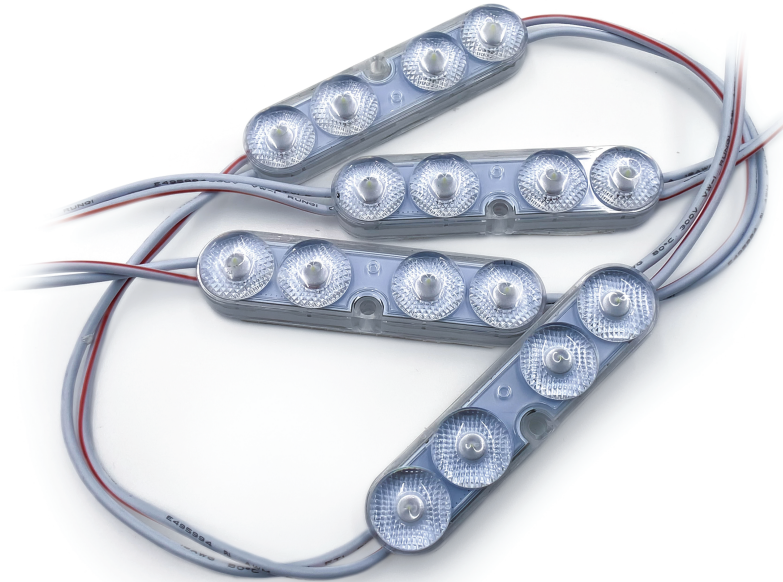


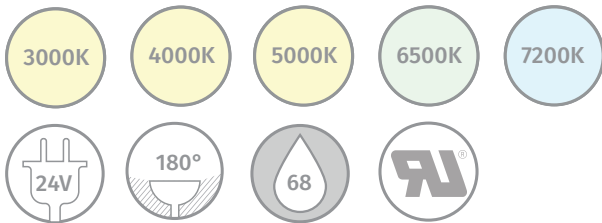
Date:	
Type:	
Firm Name:	
Project:	



High Efficiency

Optic Max 4D Series

Everylite Datasheet Ver 3.0.0
Revision Date 06/2021



Features

- The High-Efficiency version provides a low wattage solution for the 4D series
- Preinstalled double-sided tape for a quick layout and screw holes in all modules for easy permanent installation
- Incredible 180° optical lens provides maximum, even light output across the sign face
- IP68 and UV resistant with fully integrated molding and lens
- 50000 hours rated lifetime
- UL, CE and RoHS

OM-4D-WXCL-HE

Product Line
Optic Max

Diodes per Module
4

Color
White (3000K, 4000K, 5000K, 6500K, 7200K)

Technology
Constant Current

Lens Type
L- Lens
N- No Lens

Series
High Efficiency



OpticMax 4D High Efficiency Series Parameters

Item #	Color	Peak Wave Length	module /ft	Lm/module	Lm/ft	Lm/W	W/module	W/ft	Input Voltage	Viewing Angle	Waterproof
OM-4D-W3CL-HE	Warm White	3000K	1.5	104	156	163	0.62	0.93	24	180°	IP68
OM-4D-W4CL-HE	Daylight White	4000K	1.5	107	161	170	0.62	0.93	24	180°	IP68
OM-4D-W5CL-HE	Natural White	5000K	1.5	113	169	178	0.62	0.93	24	180°	IP68
OM-4D-W6CL-HE	Pure White	6500K	1.5	108	162	171	0.62	0.93	24	180°	IP68
OM-4D-W7CL-HE	Cool White	7200K	1.5	107	161	163	0.62	0.93	24	180°	IP68

Power Supply Maximum Loading Capacity*

Power Supply	20W	60W	100W	150W	240W
By Module	29 mods	87 mods	145 mods	218 mods	348 mods
By Footage	19 ft	58 ft	97 ft	145 ft	232 ft

*Due to voltage drop, a maximum of 50 modules can be run before power needs to be reintroduced into the line of modules.

Drawing

Unit: inches

