CORE

LED VAPOUR PROOF
40W / 100-277V   #VP-484-5

AUTHENTIC EPISTAR CHIPS
premium quality LEDs from a global leader

REPLACEABLE LED
strips for easy maintenance

POLYCARBONATE HOUSING
for rugged durability

Al
EXTRUDED ALUMINUM HEAT SINK
for superior heat dissipation

IP-65 RATED
for wet/outdoor use

10
10 YEAR WARRANTY

DLC QPL LISTED · c(UL)us LISTED · FC · RoHS COMPLIANT · EPISTAR
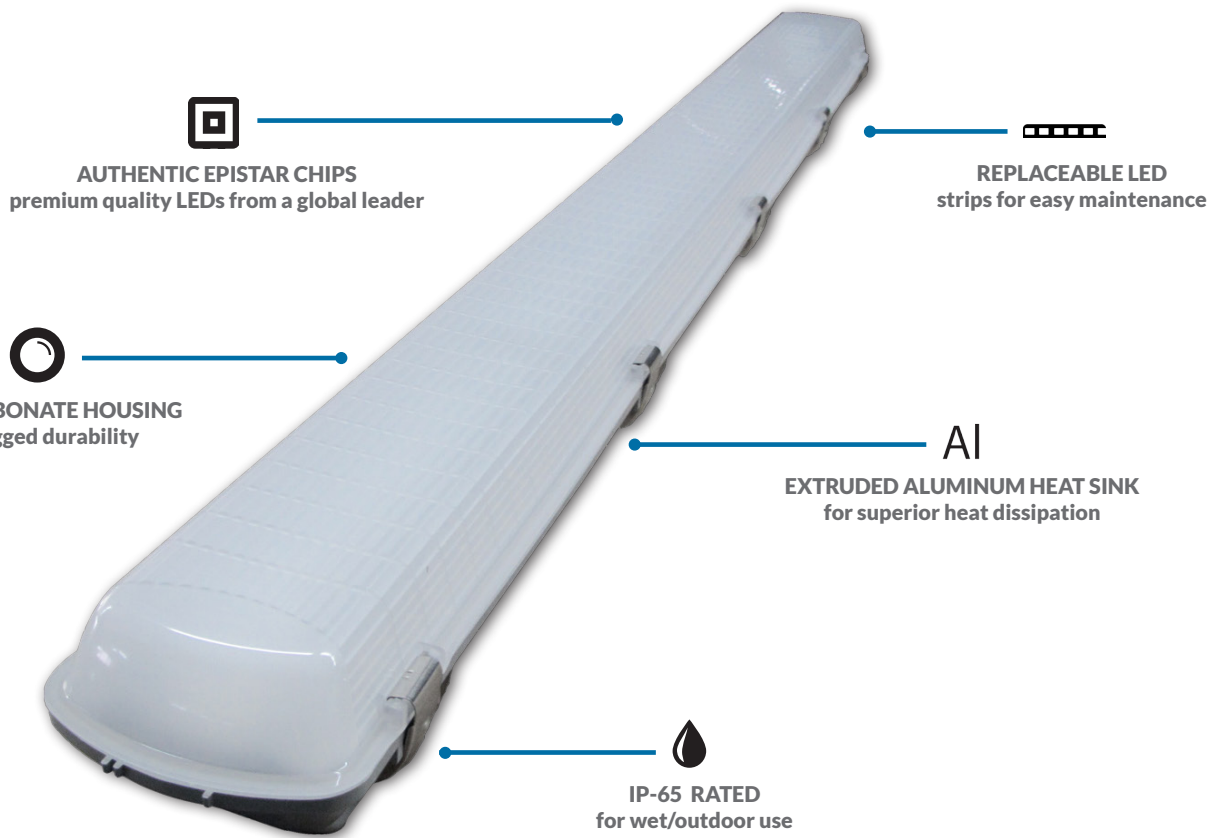
DESCRIPTION

The VP-484-5 Vapour Proof fixture is ideal for use in environments subject to high levels of moisture and dust. Its non-discolouring opal polycarbonate diffuser provides even light that is soft and comfortable. Installation options include ceiling and wall mounting, making it versatile for any application.
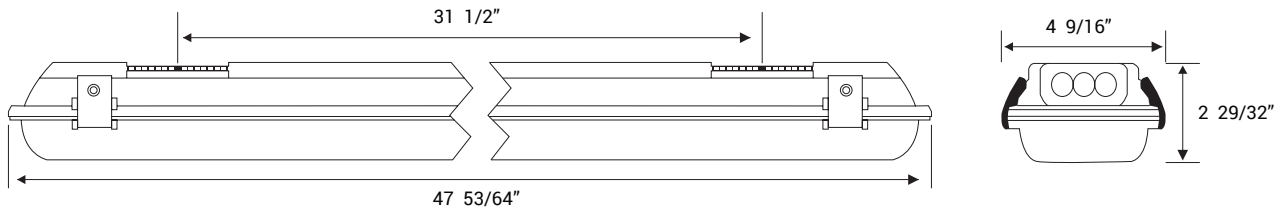
POPULAR APPLICATIONS
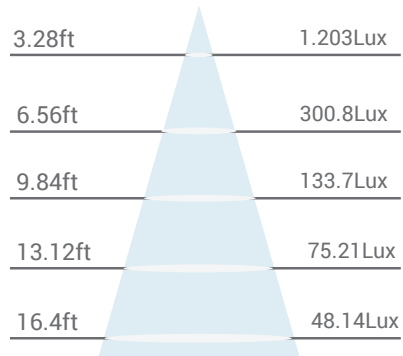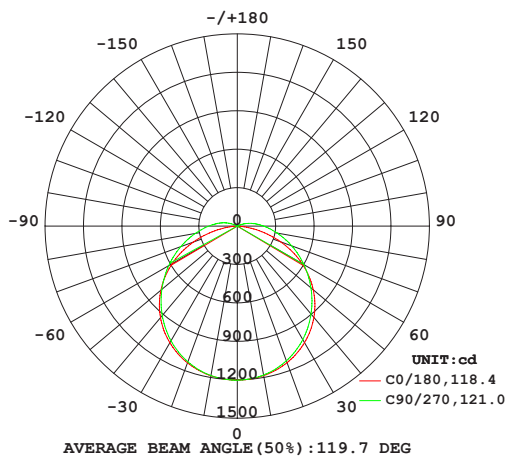
PARKING GARAGES   **MANUFACTURING**   **FOOD PROCESSING**

PRODUCT DIMENSIONS

31 1/2"

4 9/16"

2 29/32"

47 53/64"

PHOTOMETRIC SPECS/ILLUMINANCE AT A DISTANCE

−/+180
−150   150
−120   120
−90   90
−60   60
−30   30
0

300
600
900
1200
1500

UNIT:cd
C0/180,118.4
C90/270,121.0

AVERAGE BEAM ANGLE(50%):119.7 DEG

Distance	Lux
3.28ft	1.203Lux
6.56ft	300.8Lux
9.84ft	133.7Lux
13.12ft	75.21Lux
16.4ft	48.14Lux

TECHNICAL DATA

LIGHT SPECIFICATIONS

Lumens	**4000**
CCT	**5000K**
CRI	**≥83**

DRIVER

Driver Type	**Constant Current**

HOURS

Rated Hours	**50,000**

ELECTRICAL

Wattage	**40W**
System Watts	**40W**
Input Voltage	**100-277V**

CONSTRUCTION

Housing Material	**Polycarbonate**
Diffuser Material	**Polycarbonate**
IP Rating	**IP65**

LED CHIP

Chip Brand	**EPISTAR**
Chip Type	**SMD**

TEMPERATURE

Minimum Start	**-40°C**
Ambient Temp	**50°C**

DIMENSIONS & WEIGHT

Dimensions	**47 $^{53}/_{64}$" x 2 $^{29}/_{32}$" x 4 $^{9}/_{16}$"**
Weight	**1.9 KGS**

APPROVALS & LISTINGS

cUL	**cETL 4008363**
DLC Listed	**VP-484-5**
IESNA	**LM-79**