

PRODUCT DATASHEET

WIDE VAPOR S050 DHV D 8 SC7 24 GR D 6C

Vapor Tight Wide Body | Wide body Vapor Tight with selectable CCT and wattage



PERFOR-
MANCE
CLASS

Areas of application

- Manufacturing facilities
- Agricultural buildings
- Warehouses
- Canopies and loading docks
- Parking garages

Product features

- Selectable wattage and lumen output
- Selectable CCTs: 3500/4000/5000K
- IP66 wet rated
- Up to 150 LPW
- Optional integrated motion/daylight sensor and/or emergency battery backup
- NSF Splash zone
- DLC Premium
- Stainless steel clips and mounting brackets

TECHNICAL DATA

Additional product data

Ordering Abbreviation	WWAPPS050DHVD8SC724GRD6C
Abbrev. With Packaging Info.	WWAPPS050DHVD8SC724GRD6C 1/CS 1/SKU
NAED	61198
Family Brand Name	PERFORMANCE CLASS™
General Description	WIDE VAPOR TIGHT PERFORMANCE CLASS, SELECTABLE WATTAGE 30/40/50, 347 or 480V, 0-10V DIM, 80 CRI, SELECTABLE CCT 3500/4000/5000, 2 FOOT, GREY, MOTIONDAYSENSORMICRO12M, 6 FOOT CORD
Warranty	5 years

Electrical data

Nominal Wattage	50.00/40.00/30.00 W
Nominal voltage	347.00...480.00 V
Power factor	≥0.90
Total Harmonic Distortion	< 20 %

Photometrical data

Lumens	7500/6000/4500 lm
Efficacy	150 lm/W
Color Temperature/CCT	3500/4000/5000 K
Color Rendering Index (CRI)	80
Luminaire Type	Vapor-tight

Dimensions & Weight

Length	25.59 in
Width	12.13 in
Height	4.33 in
Product weight	18.71 lb

Materials & Colors

Luminaire Finish	Gray
Housing color	Gray
Mercury content	0.0 mg

Application & Mounting

Ambient temperature range	-20...+50 °C
Maximum Operating Temperature	122 °F
Minimum Operating Temperature	-4 °F

Dimming	Yes
Type of Dimming	0-10V
Mounting	Surface
Replaceable light source	No
Primary Lamp Type	SMD

Lifespan

Average Rated Life (hr)	100000
-------------------------	--------

Logistical data

Case Qty	1
Case Length (in)	27.008
Case Width (in)	4.646
Case Depth (in)	12.795
Case Cube (ft)	0.929
Case Weight (lbs)	19.494
Pallet Qty	40

Certificates & Standards

Certification Listing	RoHS / FCC / cULus
Replaceable light source (EPREL)	Not replaceable

Optional accessories

Product image	Product name	UPC
	VAPOR 3A CLIPS	OS62618
	Standalone Microwave Motion Sensor Behind the lens 39ft 12V	OS66347
	CHAIN MOUNT LNHIBA2A/CHAINM	OS60573
	LNHIBA 2A ACC CABLE MT LNHIBA2A/ACCABL	OS60574

Product image	Product name	UPC
	Standalone Commissioning Remote REMOTE CONTROL	OS60105

EQUIPMENT / ACCESSORIES

- Stainless Steel mounting brackets and V-hooks

DOWNLOAD DATA

Spec Sheets and Product Documents		Document name
	Installation Guide	PERFORMANCE CLASS WIDE VAPOR TIGHT
	Product Family Spec Sheet	LEDVANCE LUMINAIRES VAPOR TIGHT WIDE BODY

Photometric and lighting design files		Document name
	IES file (IES)	PERFORMANCE CLASS WIDE VAPOR TIGHT

DISCLAIMER

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.