

# VSKY LED Highbay



Venture Lighting Europe presents **VSKY**, a highly efficient LED Highbay Luminaire featuring a compact and contemporary design suitable for modern interiors. An excellent addition to the growing highbay range, combining ultra high efficacy with compact and contemporary modern design. Perfect luminaire for reception areas and atriums.



50,000  
Hours



5  
Years  
Warranty

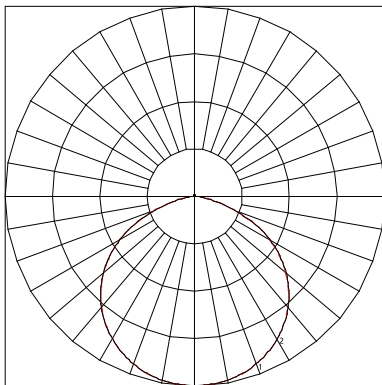


1-10V



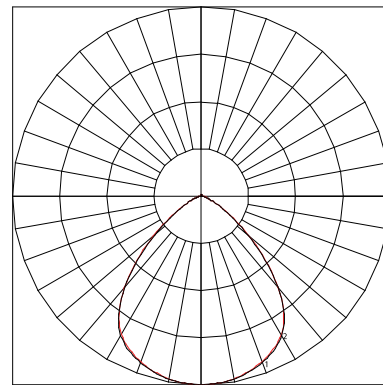
## Photometric Data

Part Code	Lumens	LPW	Rated Life (Hrs)	CCT (K)	CRI (Ra)	Beam (°)
VSY001-C10	13,300	128	50000	5000	80	120°
VSY002-C10	15,900	134	50000	5000	80	120°
VSY003-C10	19,400	130	50000	5000	80	120°
VSY001-C10-90D	13,300	128	50000	5000	80	90°
VSY002-C10-90D	15,900	134	50000	5000	80	90°
VSY003-C10-90D	19,400	130	50000	5000	80	90°
VSY001-C10-60D	13,300	128	50000	5000	80	60°
VSY002-C10-60D	15,900	134	50000	5000	80	60°
VSY003-C10-60D	19,400	130	50000	5000	80	60°
VSY001-C10-914D	13,300	128	50000	5000	80	90°x140°
VSY002-C10-914D	15,900	134	50000	5000	80	90°x140°
VSY003-C10-914D	19,400	130	50000	5000	80	90°x140°



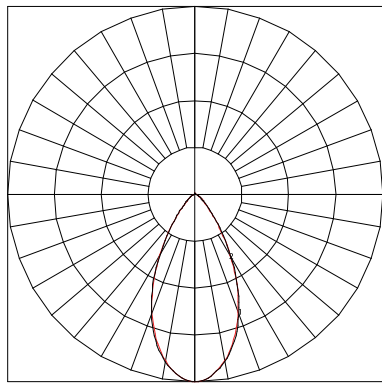
# 1 - Vertical Plane Through Horizontal Angles (0 - 180) (Through Max. Cd.)  
# 2 - Vertical Plane Through Horizontal Angles (90 - 270)

VSKY - 120 degree



# 1 - Vertical Plane Through Horizontal Angles (0 - 180) (Through Max. Cd.)  
# 2 - Vertical Plane Through Horizontal Angles (90 - 270)

VSKY - 90 degree



# 1 - Vertical Plane Through Horizontal Angles (0 - 180) (Through Max. Cd.)  
# 2 - Vertical Plane Through Horizontal Angles (90 - 270)

VSKY - 60 degree



VSKY - 90x140 degree

## Electrical Data

Part Code	Input (W)	Input (V) $\pm 10\%$	Input (Hz)	LED (W)	Electrical Class	Power Factor	THD (%)
VSY001-C10	100	220-240	50/60	93	1	>0.95	<20
VSY002-C10	120	220-240	50/60	110	1	>0.95	<20
VSY003-C10	150	220-240	50/60	140	1	>0.95	<20

## Physical Data

Part Code	Lens Type	Case Material	Dimensions LxWxH (mm)	Weight (kg)
VSY001-C10	Polycarbonate	Aluminium	310 x 310 x 169.5	4.6
VSY002-C10	Polycarbonate	Aluminium	310 x 310 x 169.5	4.6
VSY003-C10	Polycarbonate	Aluminium	310 x 310 x 169.5	4.6

## Environmental Data

Max. Ambient (°C)	40
Min. Ambient (°C)	-40
IP Rating	IP65
IK Rating	IK08
Warm Up Time	Instant Start

## Product Builder

-90	90° Light distribution
-60D	60° Light distribution
-914D	90° x 140° Light distribution

## Accessories

ACS065	Cable Suspension Bracket for VSKY
ACS079	250mm Safety Chain

## General Data

ECA Compliant	Yes
Energy Rating	A+

## Safety Data

Short Circuit Protection	Yes
Over Volt Protection	Yes
Over Temp. Protection	Yes

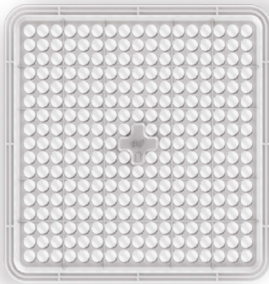
# VSKY LED Highbay



VSK001



ACS065 - Suspension Wire



-90D



VSY001-C10-914D