

Project:		Type:	
Drawn by:	Catalogue #:	Date:	

Individual Spec Sheet

OLYMPUS

LED SPORTS LIGHT

3 POWER SELECTABLE

ORDERING INFORMATION

Order Code: 69765

 Model Number:
 0LPPS6003Q40KBKYK

 UPC:
 069549029873

Case Quantity:

DLC Unique ID: S-P5QMH5

PHYSICAL DATA

Finish: Black

Housing Material: Die-cast aluminum

Mounting: Yoke

Lens Material: Frosted polycarbonate

PERFORMANCE DATA

Watts (W): 400/500/600
Volts (V AC): 120-347
Color Temperature (K)¹: 4 000

Lumen Output (lm)²: 57 559/68 674/85 178

Efficacy (lm/W): 70 +Life L70 (h)3: 150 000 **IP Rating:** IP65 **IK Rating:** IK08 Dimming: 0-10 V **Power Factor:** 0.998-0.979 **Distribution Type:** Nema 3x3 Frequency (Hz): 50/60 Surge Protection (kV): **B.U.G. Rating:** B5 U0 G1

Operating Temp. Range: -40 °C to 45 °C (-40 °F to 113 °F)

LUMEN SPECIFICATION TABLE

Watts	4 000 K	
(W)	Lumen output	Efficacy
	(lm)	(lm/W)
400	57 559	144
500	68 674	141
600	85 178	140

DEFAULT PROGRAMMING

600 W

This lightling equipment meets requirements of ICES-005 issue 5 class A for use in commercial applications./ class B for use in residential applications Data is based upon tests performed in a controlled environment. Actual performance can vary depending on operating conditions. Specifications are subject to change without notice.





power selectable







quick ship





















IK08



Not all products are qualified on the DLC QPL. To view our DLC qualified products, please consult the DLC Qualified Products List at www.designlights.org/search.



¹ Typical color temperature range: +/- 5 %.

² Lumen values are derived from photometric testing. Initial lumens range: +/- 10 %.

³ Life hours are derived from IESNA LM-80 testing report and projected per IESNA TM-21 extrapolations



ACCESSORIES (order separately)

Order code	Туре	
69766	Glare shield for 600 W	
69768	Laser pointer ²	
69767	Slipfitter 600 W-1 000 W ¹	
70271	3-Pin twist lock photocell	
70272	7-Pin twist lock photocell	

¹ EPA value: 2.17 ft2 with a 0° tilt

² Laser pointer includes one rechargeable battery and battery recharger



Glare shield



Laser pointer



Slipfitter



Brand	Model	
Lutron	DVSTV, NTSTV-DV	
Legrand	RH4FBL3PTC	

¹ This table shows dimmers that have been tested and have demonstrated proper operation under normal conditions. Each installation being unique, various factors such as load, common neutrals or other electrical products on the circuit can, in certain instances, cause variance in system performance. Read and comply to the dimmer installation instructions. Consult dimming system manufacturer for additional support in operation. Some dimmers may require more than one product for stable operation. Stanpro recommends to use dimmers designed to work with LED products. Older dimmers designed for incandescent products may cause erratic operation.



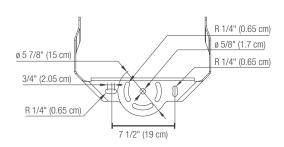
3-Pin Twist lock photocell

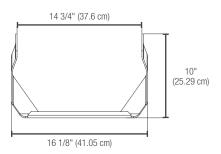


7-Pin Twist lock photocell

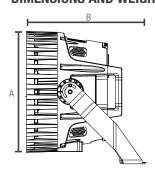
DRILLING PATTERN

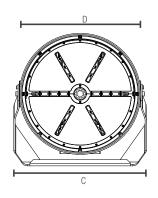
Yoke - 600 W models





DIMENSIONS AND WEIGHTS





	600 W
A in. (cm)	14.7 (37.34)
B in. (cm)	11.6 (29.46)
C in. (cm)	16.2 (41.15)
D in. (cm)	14.8 (37.59)
Net weight (lbs)	34.17

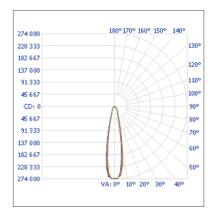
Data is based upon tests performed in a controlled environment. Actual performance can vary depending on operating conditions. All products are subject to change or may be discontinued any time without notice. Please contact your Stanpro customer service representative to confirm inventory levels at time of order.



PHOTOMETRIC DATA¹

69765 • OLPPS6003Q40KBKYK • 600 W • 4 000 K • Nema 3x3 • 77 173 lm

Polar candela distribution

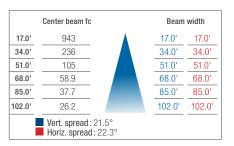


¹ Complete IES files available on our website.

Zonal lumen summary

Zone	Lumens	% Fixture
0-30	54 250.0	70.3
0-40	64 347.8	83.4
0-60	73 506.6	95.2
60-90	3 666.8	4.8
0-90	77 173.4	100

Illuminance at a distance



Data is based upon tests performed in a controlled environment. Actual performance can vary depending on operating conditions. All products are subject to change or may be discontinued any time without notice. Please contact your Stanpro customer service representative to confirm inventory levels at time of order.