

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

Individual Spec Sheet

WTL LED ADJUSTABLE WALL PACK

Selectable color temperature (3 000/4 000/5 000 K)

Power selectable

Integrated photocell

Multi-Voltage (120-347 V)

ORDERING INFORMATION

Order code: 68769
Model number: WTL-PS80A-Q-3C-BR-P
UPC: 069549019102
Case quantity: 4
DLC Unique ID: PG0JW5R3

PHYSICAL DATA

Dimensions: 9" x 7.79" x 5.5" (228.7 mm x 197.9 mm x 139.8 mm)
Lens material: Clear polycarbonate lens
Housing material: Die-Cast

PERFORMANCE DATA

Watts (W): 50/80
Volts (VAC): 120-347
Color temperature (K):¹ 3 000/4 000/5 000
Lumen output (lm):² 7 000 - 10 392
Efficiency (lm/W): 139 - 140
CRI: 70
Photocell (Yes/No): Yes
Dimming (Yes/No): Yes
Power factor: ≥0.9
THD (%): ≤20
Frequency (Hz): 50/60
Surge protection (kV): 6
Operating temp. range: -40 to 50 °C

¹ Typical colour temperature range: +/- 5 %

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



ICES
005

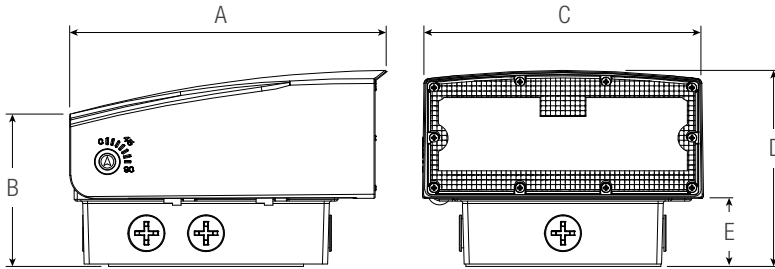


IK07



This lighting equipment complies with Canadian standard ICES-005 for use in commercial 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.

DIMENSIONS

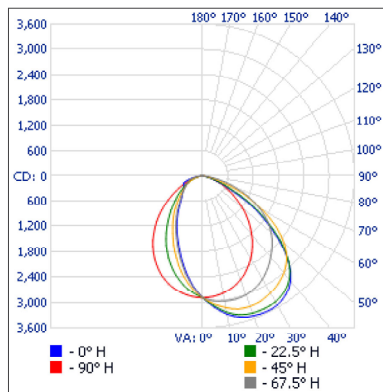


A in. (cm)	9.17 (23.3)
B in. (cm)	3.78 (9.6)
C in. (cm)	7.68 (19.5)
D in. (cm)	5.16 (13.1)
E in. (cm)	1.54 (3.9)

PHOTOMETRIC DATA¹

68769 • WTL-PS80A-Q-3C-P • 50 W • 4 000 K • 6 997 lm

Polar candela distribution



Zonal lumen summary

Zone	Lumens	% Fixture
0-30	2 181.9	31.2%
0-40	3 524.6	50.4%
0-60	5 938.3	84.9%
60-90	1 024.1	14.6%
70-100	365.4	5.2%
90-120	14.5	0.2%
0-90	6 962.4	99.5%
90-180	35.1	0.5%
0-180	6 997.4	100%

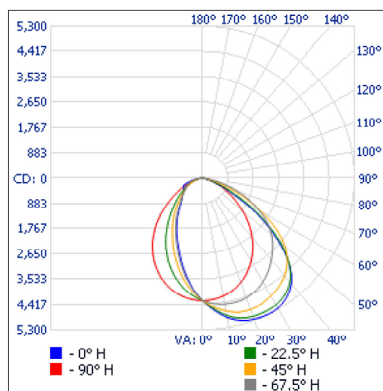
Illuminance at a distance

Center beam fc	Beam width
8.3'	12.3' 20'
16.7'	24.8' 40.3'
25'	37.1' 60.3'
33.3'	49.4' 80.3'
41.7'	61.8' 100.5'
50'	74.2' 120.5'

Vert. spread: 73.1°
Horiz. spread: 100.6°

68769 • WTL-PS80A-Q-3C-P • 80 W • 4 000 K • 10 388 lm

Polar candela distribution



Zonal lumen summary

Zone	Lumens	% Fixture
0-30	3 239.1	31.2%
0-40	5 232.5	50.4%
0-60	8 815.8	84.9%
60-90	1 520.3	14.6%
70-100	542.4	5.2%
90-120	21.5	0.2%
0-90	10 336.1	99.5%
90-180	52.0	0.5%
0-180	10 388.2	100%

Illuminance at a distance

Center beam fc	Beam width
8.3'	12.3' 20'
16.7'	24.8' 40.3'
25'	37.1' 60.3'
33.3'	49.4' 80.3'
41.7'	61.8' 100.5'
50'	74.2' 120.5'

Vert. spread: 73.1°
Horiz. spread: 100.6°

¹ Complete IES files available on our website.

Qty	Description	Price

I accept the specifications of the luminaire configuration mentioned above.

Name:

Company:

Signature:

Date:

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All products are subject to change or may be discontinued any time without notice.