

CRW ROUND WRAP

DATE:	LOCATION:
TYPE:	PROJECT:
CATALOG #:	

tradeSELECT[.]

FEATURES

- Switchable Lumen technology: 3900/4800/5500 lumens
- Switchable CCT technology: 3500/4000/5000K
- Up to 153 lumens per watt
- 0–10V dimming to 10%
- For use in a wide range of surface mount and wall applications
- Universal Voltage (120–277V)
- 80+ CRI
- Acrylic lens for superior efficiency, resistance to UV aging



SPECIFICATIONS

CONSTRUCTION

Steel housing and end caps

OPTICS

Frosted acrylic lens

INSTALLATION

- Fully assembled for quick installation
- Electrical access from middle of exterior of fixture
- Refer to installation instructions for more detail

ELECTRICAL

 54,000 hour LEDs at L70 for reduced maintenance



ELECTRICAL (CONTINUED)

- Switchable Lumen and Switchable CCT fixtures set to 40W and 3500K
- Switchable Lumen and Switchable CCT technology allows for easy field-adjustable lighting output with switch located on side of driver
- Operates at 120–277V input
- 0-10V dimmable driver, down to 10%

CERTIFICATIONS

 All luminaires are built to UL 1598 standards and bear appropriate cULus labels

CERTIFICATIONS (CONTINUED)

- Adheres to LM79, LM80, and TM21 industry standards for photometrics and lifetime calculations
- Damp location label standard
- DLC® (DesignLights Consortium) Qualified. Please refer to the DLC website for specific product qualifications at www.designlights.org

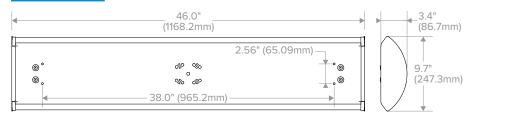
WARRANTY

- 5 year warranty
- See HLI Standard Warranty for additional information

ORDERING GUIDE

	Catalog Number	UPC	Description	CCT(K)	Delivered Lumens	Nominal Watts	LPW
		840141400228 Switchable		3500	5325	40	133
					4567	34	137
					3735	28	141
	CRW4-LSCS		4ft LED Round Wrap, Switchable Lumen, Switchable CCT	4000	5880	40	149
					5213	34	153
					4142	28	148
					5408	40	136
				5000	4841	34	142
					3959	28	141

DIMENSIONS



KEY DATA			
Lumens	3735–5880		
Wattage	28–40		
Efficacy (LPW)	133–153		
Reported Life (Hours)	L70/54,000		

Current

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CRW ROUND WRAP

ADDITIONAL INFORMATION



Switchable Lumen & Switchable CCT technology

PHOTOMETRY

CRW4-LSCS (3500K, 28W)

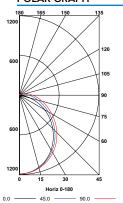
LUMINAIRE DATA

Test No.	23878
Description	CRW Round Wrap 4ft 3500K 28W
Delivered Lumens	3735
Watts	26.58
Efficacy	141
Mounting	Surface
Spacing Criterion	0° = 1.20 90° = 1.25

ZONAL LUMEN SUMMARY

Zone	Lumens	% Luminaire
0–30	913	24.5
0-40	1484	39.7
0–60	2595	69.5
0–90	3498	93.6
0–180	3735	100.0

POLAR GRAPH



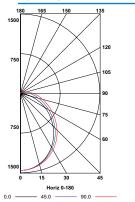
CRW4-LSCS (3500K, 34W) LUMINAIRE DATA

Test No.	23882
Description	CRW Round Wrap 4ft 3500K 34W
Delivered Lumens	4567
Watts	33.35
Efficacy	137
Mounting	Surface
Spacing Criterion	0° = 1.20 90° = 1.25

ZONAL LUMEN SUMMARY

Zone	Lumens	% Luminaire
0–30	1117	24.5
0-40	1815	39.7
0–60	3173	69.5
0–90	4277	93.7
0–180	4567	100.0

POLAR GRAPH



CRW4-LSCS (3500K, 40W)

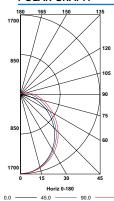
LUMINAIRE DATA

Test No.	23885
Description	CRW Round Wrap 4ft 3500K 40W
Delivered Lumens	5325
Watts	40.10
Efficacy	133
Mounting	Surface
Spacing Criterion	0° = 1.20 90° = 1.25

ZONAL LUMEN SUMMARY

Zone	Lumens	% Luminaire
0–30	1302	24.5
0-40	2117	39.7
0–60	3700	69.5
0-90	4987	93.7
0–180	5325	100.0

POLAR GRAPH



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