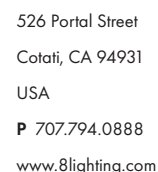


Project Name									
Date							Type		
Prepared By									
Comments									
Catalog # 805/W5 – – – / – /									
– – – WW-8									



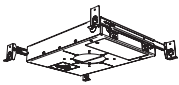
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Doc # 91176-13.2



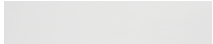
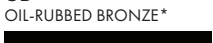
	Static White Standard Output			Static White High Output	Warm Dimming			Tunable White
LED Option	HI	HI-2	HI-3	HI	WD	WD-2	WD-4	TW
Delivered Lumens	688-723	524-572	566-612	891-612	551-585	568-608	561-599	545-580
System Wattage	14.5	15.0	14.7	20.5	15.0	15.0	14.6	15.5
Efficacy	47-50	35-38	38-42	43-46	37-39	38-41	38-41	35-37
CRI	94	95	97	94	97	97	97	97
R9	63	65	98	60	82	79	77	86
CCT Options	2700K, 3000K				3000-1800K	2800-2200K	3000-2200K	4700-2200K
Optic Options	40	10-FL	40	40	40	40	40	40
Color Consistency	2-Step				3-Step			
Optical Accessories	2400K, 2700K, 3500K Color Filters							
Adjustability	20° Tilt (Fixed) and 0°, 90°, 180°, or 270° Rotation (Field Adjustable)							
Driver Options	<1% Forward/Reverse Phase (120v), 0.1/1% 0-10v (120-277v), 0.1/1% DALI (120-277v), 0.1% DMX (120-277v), 0.1% EcoSystem (120 or 277v)							
Trim Options	1-3/4" Aperture Round/Square Wall-Wash							
Finish Options	White, Oil-Rubbed Bronze, Pewter, Satin Nickel, Black							
Trim Mounting Options	Flanged, Flangeless Sheetrock, Flangeless Wood							
Trim Accessory	UL Wet Listed and IP54 Rated - Wall-Wash							
Housing Options	New Construction: Type IC-CP Rated CCEA Approved Air-Tight							

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PRODUCT SPECIFIER/PRODUCT ORDER NUMBER

805 / W5 - - - - - / - - - - - /									
HOUSING	LAMP MODULE	LED OPTIONS	OPTIC OPTIONS	OPTICAL ACCESSORIES (Optional)	DRIVER OPTIONS	OUTPUT	MOUNTING ACCESSORIES		
 805 New Construction – Super Shallow AIRTIGHT-IC Rated 10"W* x 13-1/2"L* x 2-1/8"H† *Add 3" to length or width to accommodate mounting accessories. †Minimum 2-5/8" ceiling space required when used with INSET and BEVEL Series trim assemblies.	 W5 LED WALL WASH 20° tilt, with 0°, 90°, 180°, or 270° rotation	HI-27 2700K White LED HI 3000K White LED HI-2-27† 2700K White LED HI-2† 3000K White LED HI-3-27† 2700K White High R9 LED HI-3† 3000K White High R9 LED WD† 3000-1800K Warm Dim LED WD-2† 2800-2200K Warm Dim LED WD-4† 3000-2200K Warm Dim LED TW† 4700-2200K Tunable White LED †Available in standard output only.	40 40° Flood 10-FL* 10° Very Narrow Spot + FL Beam Enhancing Lens *For use with HI-2 LED options only.	CF24* 2400K Color Filtering Lens CF27* 2700K Color Filtering Lens CF35* 3500K Color Filtering Lens *For use with HI and HI-2 3000K LED options only.	PR1-8.5 Premium Forward or Reverse-Phase <1% Dimming EL1-8.5* EldoLED 0-10V 1% Dimming EL1-01-8.5* EldoLED 0-10v 0.1% Dimming EL2-8.5* EldoLED DALI 1% Dimming EL2-01-8.5* EldoLED DALI 0.1% Dimming DAL2-8.5† 2-channel DALI 0.1% Dimming DIM6-8.5† 2-channel 0-10v 0.1% Dimming DMX2-8.5† 2-channel DMX 0.1 Dimming LU4-8.5* Lutron Hi-Lume PEQOE 0.1% EcoSystem Dimming *Available in standard output only. †Available with TW LED option and standard output only.	350 Standard output for HI-3, HI-3-27, WD, WD-2, or WD-4 LED Options 700† Standard output for TW LED Option 1000 Standard output for HI, HI-27, HI-2, or HI-2-27 LED Options 1400* High output for HI or HI-27 LED †For use with DAL2-8.5, DIM6-8.5, or DMX2-8.5 driver options only. *Not available w/ EL1-8.5, EL1-01-8.5, EL2-8.5, EL2-01-8.5 or LU4-8.5 driver options.	BH Bar Hangers for joist mounting BB Butterfly Brackets for c-channel or bar mounting TBC-BH T-Bar Mounting Clips + Bar Hangers for T-Bar mounting PMB Panel Mounting Brackets (set of two) for direct mounting to wood panels		

TRIM PRODUCT SPECIFIER/PRODUCT ORDER NUMBER

WW-8				
TRIM	TRIM APPLICATION	TRIM FINISH	TRIM ACCESSORY	
FS FLANGELESS SQUARE – Trim plate flush to the ceiling FR FLANGELESS ROUND – Trim plate flush to the ceiling FLS FLANGED SQUARE – Trim plate flush to trim FLR FLANGED ROUND – Trim plate flush to trim	P-1* Flush Plaster/Sheetrock ceiling applications with 5/32" thick drywall compound or plaster finish P-2* Flush Plaster/Sheetrock ceiling applications with 5/16" thick drywall compound or plaster finish W† Wood/Stone/Sheetrock/Acoustic Tile ceiling applications W-M* Wood/Stone ceiling applications *For use with FS and FR trim options only. †For use with FLS and FLR trim options only.	 WH WHITE  PW PEWTER*  SN SATIN NICKEL*  OB OIL-RUBBED BRONZE*  BK BLACK* *Specialty finish.	WW-8* WALL WASH accessory installed in 1.75" aperture trim plate *UL WET LISTED and IP54 Rated for use in DRY, DAMP, or WET locations (covered ceiling applications only). Approved for use in residential steam applications. Not for use in commercial steam applications.	

Housing and Installation Notes

805 Super shallow universal IC Rated housing available with two output options. Meets Washington State Airtight Standard WAC 51-11-0502 and in accordance with ASTM E283 to reduce energy loss. CCEA plenum rated for City of Chicago environmental air spaces. Standard and high output options are IC Rated for direct contact with standard or spray-foam thermal insulation with a max combined R-Value of R42. For standard output models, ambient temperatures in ceiling space should not exceed 40°C (104°F) during normal operation. For high output models, ambient temperatures should not exceed 25°C (77°F). Accepts **J5**, **K5**, and **W5** LED Lamp Modules and all **800 Series** Trim Assemblies.

Lamp Module, LED, and Accessory Notes

W5 Wall wash lamp module and **WW-8** wall wash accessory installed with **FS/FR** or **FLS/FLR 800 Series** trims for uniform wall wash applications. To ensure fixture to fixture color consistency, use of the same LED option with adjacent fixtures is recommended.

Driver and Output Option Notes

0-10v driver options are configured for linear control. DALI driver options are configured for logarithmic control. No.8 Lighting conducts extensive testing to establish compatibility with many dimmer types. For a complete list of compatible dimmers, see 8lighting.com/resources-downloads. Outputs vary depending on LED type, trim type, and optical accessories used. For photometric files in PDF and IES formats, see 8lighting.com/800-series-photometry.

Warranty

All No. 8 Lighting products are covered by a 5 year limited warranty. Products installed in residential steam applications are covered by a 2 year limited warranty. For specific warranty details and limitations, see 8lighting.com/resources-downloads.

805/W5 w/ FS/FLS-WW-8 1.75" APERTURE TRIM - PERFORMANCE SUMMARY

LED	OUTPUT	OPTIC OPTION	CCT	CRI	R9	Delivered Lumens	System Wattage	Delivered LPW
HI-27	1000	40	2700K	95	63	674	14.5	46
HI	1000	40	3000K	95	63	723	14.5	50
HI-27	1400	40	2700K	94	61	877	20.5	43
HI	1400	40	3000K	94	60	943	20.5	46
HI-2-27	1000	10-FL	2700K	95	64	522	15.0	35
HI-2	1000	10-FL	3000K	95	66	572	15.0	38
HI-3-27	350	40	2700K	97	97	569	14.7	39
HI-3	350	40	3000K	97	97	612	14.7	42
WD	350	40	3000-1800K	97	82	585	15.0	39
WD-2	350	40	2800-2200K	97	80	608	15.0	41
WD-4	350	40	3000-2200K	97	77	599	14.6	41
TW	700	40	4700-2200K	97	86	580	15.6	37

Performance summary for **TW**, **WD** and **WD-4** LED at 3000K, **WD-2** LED at 2800K.

805/W5 w/ FR/FLR-WW-8 1.75" APERTURE TRIM - PERFORMANCE SUMMARY

LED	OUTPUT	OPTIC OPTION	CCT	CRI	R9	Delivered Lumens	System Wattage	Delivered LPW
HI-27	1000	40	2700K	95	63	635	14.5	44
HI	1000	40	3000K	94	62	688	14.5	47
HI-27	1400	40	2700K	94	61	825	20.5	40
HI	1400	40	3000K	94	60	891	20.5	43
HI-2-27	1000	10-FL	2700K	95	64	479	15.0	32
HI-2	1000	10-FL	3000K	95	65	524	15.0	35
HI-3-27	350	40	2700K	97	98	526	14.7	35
HI-3	350	40	3000K	97	98	566	14.7	38
WD	350	40	3000-1800K	97	82	551	15.0	37
WD-2	350	40	2800-2200K	97	79	568	15.0	38
WD-4	350	40	3000-2200K	97	77	561	14.6	38
TW	700	40	4700-2200K	97	86	545	15.5	35

Performance summary for **TW**, **WD** and **WD-4** LED at 3000K, **WD-2** LED at 2800K.

805/W5-HI-40/1000 w/ FS/FLS TRIM + WW-8 WALL WASH ACCESSORY – FOOTCANDLES ON WALL

DISTANCE TO WALL		2.0 ft						2.5 ft					
ON CENTER SPACING			2.0 ft			2.5 ft			2.5 ft			3.0 ft	
	DISTANCE FROM CEILING	0.5 ft	0.8	0.5	0.8	0.7	0.3	0.7	0.1	0.1	0.1	0.1	0.1
		1.5 ft	28.7	29.6	28.7	26.3	23.2	26.3	14.3	14.1	14.3	13.4	11.2
		2.5 ft	29.5	32.3	29.5	26.6	27.7	26.6	20.5	22.0	20.5	18.9	18.9
		3.5 ft	19.8	21.7	19.8	18.0	19.7	18.0	17.1	18.8	17.1	15.7	17.0
		4.5 ft	12.3	13.2	12.3	11.4	12.4	11.4	12.1	13.2	12.1	11.2	12.3
		5.5 ft	7.7	8.1	7.7	7.3	7.8	7.3	8.3	8.9	8.3	7.8	8.4
		6.5 ft	5.0	5.2	5.0	4.8	5.1	4.8	5.7	6.0	5.7	5.4	5.8
		7.5 ft	3.4	3.5	3.4	3.3	3.4	3.3	4.0	4.1	4.0	3.8	4.0
		8.5 ft	2.4	2.5	2.4	2.3	2.4	2.3	2.9	3.0	2.9	2.8	2.9
		9.5 ft	1.7	1.8	1.7	1.7	1.7	1.7	2.1	2.2	2.1	2.0	2.1

Note: With **HI** LED option, use 40° optic and 20° aiming angle for optimal performance. Data shown for 3000K CCT.

805/W5-HI-40/1400 w/ FS/FLS TRIM + WW-8 WALL WASH ACCESSORY – FOOTCANDLES ON WALL

DISTANCE TO WALL		2.0 ft						2.5 ft					
ON CENTER SPACING			2.0 ft			2.5 ft			2.5 ft			3.0 ft	
	DISTANCE FROM CEILING	0.5 ft	1.0	0.9	1.0	1.0	0.6	1.0	0.2	0.2	0.2	0.2	0.2
		1.5 ft	38.2	41.9	38.2	34.9	32.9	34.9	19.1	20.5	19.1	17.8	16.3
		2.5 ft	39.1	44.5	39.1	35.2	38.3	35.2	27.2	30.6	27.2	25.0	26.3
		3.5 ft	26.3	29.3	26.3	23.8	26.8	23.8	22.7	25.8	22.7	20.8	23.3
		4.5 ft	16.2	17.6	16.2	15.0	16.6	15.0	16.0	17.9	16.0	14.8	16.7
		5.5 ft	10.2	10.8	10.2	9.6	10.4	9.6	10.9	11.9	10.9	10.2	11.3
		6.5 ft	6.6	6.9	6.6	6.3	6.7	6.3	7.5	8.0	7.5	7.1	7.7
		7.5 ft	4.5	4.7	4.5	4.3	4.5	4.3	5.2	5.5	5.2	5.0	5.4
		8.5 ft	3.2	3.3	3.2	3.1	3.2	3.1	3.7	3.9	3.7	3.6	3.8
		9.5 ft	2.3	2.4	2.3	2.2	2.3	2.2	2.8	2.9	2.8	2.7	2.8

Note: With **HI** LED option, use 40° optic and 20° aiming angle for optimal performance. Data shown for 3000K CCT.

805/W5-HI-2-10-FL/1000 w/ FS/FLS TRIM + WW-8 WALL WASH ACCESSORY – FOOTCANDLES ON WALL

DISTANCE TO WALL		2.0 ft						2.5 ft					
ON CENTER SPACING			2.0 ft			2.5 ft			2.5 ft			3.0 ft	
	DISTANCE FROM CEILING	0.5 ft	1.0	1.2	1.0	0.9	0.9	0.9	0.3	0.3	0.3	0.3	0.2
		1.5 ft	22.6	25.4	22.6	20.4	21.1	20.4	10.8	12.0	10.8	10.0	10.2
		2.5 ft	23.6	26.5	23.6	21.2	23.9	21.2	16.5	18.6	16.5	15.1	16.7
		3.5 ft	15.8	17.3	15.8	14.5	16.2	14.5	13.7	15.2	13.7	12.6	14.2
		4.5 ft	9.8	10.5	9.8	9.2	10.1	9.2	9.7	10.5	9.7	9.0	10.1
		5.5 ft	6.2	6.5	6.2	5.9	6.3	5.9	6.6	7.0	6.6	6.3	6.8
		6.5 ft	4.1	4.2	4.1	3.9	4.1	3.9	4.5	4.8	4.5	4.4	4.7
		7.5 ft	2.8	2.8	2.8	2.7	2.8	2.7	3.2	3.3	3.2	3.1	3.3
		8.5 ft	1.9	2.0	1.9	1.9	2.0	1.9	2.3	2.4	2.3	2.2	2.3
		9.5 ft	1.4	1.4	1.4	1.4	1.4	1.4	1.7	1.7	1.7	1.7	1.7

Note: With **HI-2** LED option, use 10° optic + **FL** lens and 20° aiming angle for optimal performance. Data shown for 3000K CCT.

805/W5-HI-3-40/350 w/ FS/FLS TRIM + WW-8 WALL WASH ACCESSORY – FOOTCANDLES ON WALL

DISTANCE TO WALL		2.0 ft						2.5 ft					
ON CENTER SPACING			2.0 ft			2.5 ft			2.5 ft			3.0 ft	
	DISTANCE FROM CEILING	0.5 ft	0.3	0.3	0.3	0.3	0.2	0.3	0.1	0.1	0.1	0.1	0.1
		1.5 ft	20.9	23.2	20.9	19.0	18.6	19.0	8.6	0.4	9.6	8.9	8.6
		2.5 ft	26.4	30.6	26.4	23.5	27.2	23.5	16.8	19.4	16.8	15.4	17.0
		3.5 ft	20.0	22.1	20.0	18.1	20.7	18.0	16.1	18.4	16.1	14.6	17.1
		4.5 ft	12.8	13.7	12.8	11.9	13.1	11.9	12.3	13.5	12.3	11.3	12.9
		5.5 ft	8.1	8.5	8.1	7.6	8.2	7.6	8.6	9.2	8.6	8.1	8.9
		6.5 ft	5.2	5.4	5.2	5.0	5.3	5.0	5.9	6.2	5.9	5.6	6.1
		7.5 ft	3.6	3.6	3.6	3.4	3.6	3.4	4.1	4.3	4.1	4.0	4.2
		8.5 ft	2.5	2.5	2.5	2.4	2.5	2.5	3.0	3.1	3.0	2.9	3.0
		9.5 ft	1.8	1.9	1.8	1.8	1.9	1.8	2.2	2.2	2.2	2.1	2.2

Note: With **HI-3** LED option, use 40° optic and 20° aiming angle for optimal performance. Data shown for 3000K CCT.

805/W5-WD-40/350 w/ FS/FLS TRIM + WW-8 WALL WASH ACCESSORY – FOOTCANDLES ON WALL

DISTANCE TO WALL		2.0 ft						2.5 ft					
ON CENTER SPACING			2.0 ft			2.5 ft			2.5 ft			3.0 ft	
	DISTANCE FROM CEILING	0.5 ft	0.6	0.7	0.6	0.6	0.4	0.6	0.1	0.1	0.1	0.1	0.1
		1.5 ft	20.8	23.2	20.8	19.0	18.2	19.0	10.0	11.0	10.0	9.3	8.8
		2.5 ft	23.4	27.2	23.4	21.0	23.2	21.0	15.6	17.9	15.6	14.3	15.3
		3.5 ft	16.8	19.1	16.8	15.1	17.3	15.1	13.9	16.1	13.9	12.7	14.5
		4.5 ft	10.7	11.8	10.7	9.9	11.1	9.9	10.3	11.7	10.3	9.5	10.8
		5.5 ft	6.8	7.3	6.8	6.4	7.0	6.4	7.2	7.9	7.2	6.7	7.5
		6.5 ft	4.5	4.7	4.5	4.3	4.6	4.3	5.0	5.4	5.0	4.7	5.2
		7.5 ft	3.0	3.2	3.0	2.9	3.1	2.9	3.5	3.7	3.5	3.4	3.6
		8.5 ft	2.1	2.2	2.1	2.1	2.2	2.1	2.5	2.7	2.5	2.5	2.6
		9.5 ft	1.6	1.6	1.6	1.5	1.6	1.5	1.9	2.0	1.9	1.8	1.9

Note: With **WD**, **WD-2**, or **WD-4** LED option, use 40° optic and 20° aiming angle for optimal performance. Data shown for 3000K CCT.

805/W5-TW-40/700 w/ FS/FLS TRIM + WW-8 WALL WASH ACCESSORY – FOOTCANDLES ON WALL

DISTANCE TO WALL		2.0 ft						2.5 ft					
ON CENTER SPACING			2.0 ft			2.5 ft			2.5 ft			3.0 ft	
	DISTANCE FROM CEILING	0.5 ft	0.2	0.2	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.1
		1.5 ft	19.8	22.1	19.8	18.0	17.9	18.0	8.9	9.8	8.9	8.2	8.1
		2.5 ft	24.8	28.5	24.8	22.0	25.5	22.0	15.8	18.2	15.8	14.4	16.1
		3.5 ft	18.5	20.4	18.5	16.7	19.1	16.7	15.0	17.1	15.0	13.6	15.9
		4.5 ft	11.8	12.6	11.8	11.0	12.1	11.0	11.3	12.5	11.3	10.5	11.9
		5.5 ft	7.4	7.8	7.4	7.1	7.6	7.1	7.9	8.5	7.9	7.5	8.2
		6.5 ft	4.9	5.0	4.9	4.7	4.9	4.7	5.5	5.7	5.5	5.2	5.6
		7.5 ft	3.3	3.4	3.3	3.2	3.3	3.2	3.8	4.0	3.8	3.7	3.9
		8.5 ft	2.3	2.4	2.3	2.3	2.3	2.3	2.8	2.8	2.8	2.7	2.8
		9.5 ft	1.7	1.7	1.7	1.6	1.7	1.6	2.0	2.1	2.0	2.0	2.1

Note: With **TW** LED option, use 40° optic and 20° aiming angle for optimal performance. Data shown for 3000K CCT.

805/W5-HI-40/1000 w/ FR/FLR TRIM + WW-8 WALL WASH ACCESSORY – FOOTCANDLES ON WALL

DISTANCE TO WALL		2.0 ft						2.5 ft					
ON CENTER SPACING			2.0 ft			2.5 ft			2.5 ft			3.0 ft	
	DISTANCE FROM CEILING	0.5 ft	0.7	0.6	0.7	0.6	0.4	0.6	0.1	0.1	0.1	0.1	0.1
		1.5 ft	27.5	31.2	27.5	24.9	24.7	24.9	13.5	15.1	13.5	12.6	12.0
		2.5 ft	29.1	33.6	29.1	26.1	28.9	26.1	19.9	22.8	19.9	18.2	19.7
		3.5 ft	20.1	22.7	20.1	18.1	20.8	18.1	17.0	19.6	17.0	15.6	17.7
		4.5 ft	12.6	13.8	12.6	11.6	13.1	11.6	12.3	13.9	12.3	11.3	13.0
		5.5 ft	7.9	8.5	7.9	7.4	8.2	7.4	8.4	9.3	8.4	7.9	8.9
		6.5 ft	5.2	5.5	5.2	4.9	5.3	4.9	5.8	6.3	5.8	5.5	6.1
		7.5 ft	3.5	3.7	3.5	3.4	3.6	3.4	4.1	4.3	4.1	3.9	4.2
		8.5 ft	2.5	2.6	2.5	2.4	2.5	2.4	2.9	3.1	2.9	2.8	3.0
		9.5 ft	1.8	1.8	1.8	1.7	1.8	1.7	2.2	2.3	2.2	2.1	2.2

Note: With **HI** LED option, use 40° optic and 20° aiming angle for optimal performance. Data shown for 3000K CCT.

805/W5-HI-40/1400 w/ FR/FLR TRIM + WW-8 WALL WASH ACCESSORY – FOOTCANDLES ON WALL

DISTANCE TO WALL		2.0 ft						2.5 ft					
ON CENTER SPACING			2.0 ft			2.5 ft			2.5 ft			3.0 ft	
	DISTANCE FROM CEILING	0.5 ft	0.9	0.7	0.9	0.9	0.5	0.9	0.2	0.2	0.2	0.2	0.1
		1.5 ft	35.8	40.5	35.8	32.4	32.0	32.4	17.6	19.6	17.6	16.3	15.7
		2.5 ft	37.8	43.6	37.8	34.0	37.6	34.0	25.9	29.7	25.9	23.7	25.6
		3.5 ft	26.1	29.6	26.1	23.6	27.0	23.6	22.2	25.5	22.2	20.3	23.0
		4.5 ft	16.4	18.0	16.4	15.1	17.0	15.1	16.0	18.0	16.0	14.8	16.9
		5.5 ft	10.3	11.1	10.3	9.7	10.6	9.7	11.0	12.1	11.0	10.3	11.5
		6.5 ft	6.7	7.1	6.7	6.4	6.9	6.9	7.6	8.2	7.6	7.2	7.9
		7.5 ft	4.6	4.8	4.6	4.4	4.7	4.4	5.3	5.6	5.3	5.1	5.5
		8.5 ft	3.2	3.3	3.2	3.1	3.3	3.1	3.8	4.0	3.8	3.7	3.9
		9.5 ft	2.3	2.4	2.3	2.3	2.4	2.3	2.8	2.9	2.8	2.7	2.9

Note: With **HI** LED option, use 40° optic and 20° aiming angle for optimal performance. Data shown for 3000K CCT.

805/W5-HI-2-10-FL/1000 w/ FR/FLR TRIM + WW-8 WALL WASH ACCESSORY – FOOTCANDLES ON WALL

DISTANCE TO WALL		2.0 ft						2.5 ft					
ON CENTER SPACING			2.0 ft			2.5 ft			2.5 ft			3.0 ft	
	DISTANCE FROM CEILING	0.5 ft	1.1	0.8	1.1	1.0	0.7	1.0	0.3	0.3	0.3	0.3	0.2
		1.5 ft	20.0	21.7	20.0	18.2	17.6	18.2	9.5	9.9	9.5	8.8	8.3
		2.5 ft	21.5	23.9	21.5	19.3	21.4	19.3	14.8	16.5	14.8	13.5	14.7
		3.5 ft	14.8	16.1	14.8	13.5	15.0	13.5	12.6	13.9	12.6	11.6	12.9
		4.5 ft	9.3	10.0	9.3	8.7	9.5	8.7	9.0	9.9	9.0	8.4	9.3
		5.5 ft	6.0	6.3	6.0	5.6	6.1	5.6	6.3	6.7	6.3	5.9	6.5
		6.5 ft	3.9	4.1	3.9	3.8	4.0	3.8	4.3	4.6	4.3	4.2	4.5
		7.5 ft	2.7	2.8	2.7	2.6	2.7	2.6	3.1	3.2	3.1	3.0	3.2
		8.5 ft	1.9	1.9	1.9	1.9	1.9	1.9	2.2	2.3	2.2	2.2	2.3
		9.5 ft	1.4	1.4	1.4	1.4	1.4	1.4	1.7	1.7	1.7	1.7	1.6

Note: With **HI-2** LED option, use 10° optic + **FL** lens and 20° aiming angle for optimal performance. Data shown for 3000K CCT.

805/W5-HI-3/350 w/ FR/FLR TRIM + WW-8 WALL WASH ACCESSORY – FOOTCANDLES ON WALL

DISTANCE TO WALL		2.0 ft						2.5 ft					
ON CENTER SPACING			2.0 ft			2.5 ft			2.5 ft			3.0 ft	
	DISTANCE FROM CEILING	0.5 ft	0.3	0.2	0.3	0.3	0.2	0.3	0.1	0.1	0.1	0.1	0.1
		1.5 ft	18.6	20.1	18.6	16.8	16.2	16.8	8.4	9.0	8.4	7.8	7.4
		2.5 ft	23.8	26.5	23.8	21.3	23.0	21.3	15.0	16.6	15.0	13.7	14.5
		3.5 ft	18.3	20.3	18.3	16.5	18.5	16.5	14.5	16.2	14.5	13.2	14.6
		4.5 ft	12.1	13.2	12.1	11.1	12.5	11.1	11.3	12.5	11.3	10.4	11.7
		5.5 ft	7.8	8.3	7.8	7.4	8.0	7.4	8.1	8.8	8.1	7.6	8.4
		6.5 ft	5.2	5.4	5.2	4.9	5.3	4.9	5.7	6.1	5.7	5.4	5.9
		7.5 ft	3.5	3.6	3.5	3.4	3.6	3.4	4.1	4.3	4.1	3.9	4.2
		8.5 ft	2.5	2.5	2.5	2.4	2.5	2.4	2.9	3.1	2.9	2.8	3.0
		9.5 ft	1.8	1.8	1.8	1.8	1.8	1.8	2.2	2.2	2.2	2.1	2.2

Note: With **HI-3** LED option, use 40° optic and 20° aiming angle for optimal performance. Data shown for 3000K CCT.

805/W5-WD-40/350 w/ FR/FLR TRIM + WW-8 WALL WASH ACCESSORY – FOOTCANDLES ON WALL

DISTANCE TO WALL		2.0 ft						2.5 ft					
ON CENTER SPACING			2.0 ft			2.5 ft			2.5 ft			3.0 ft	
	DISTANCE FROM CEILING	0.5 ft	0.7	0.6	0.7	0.7	0.3	0.7	0.2	0.1	0.2	0.2	0.1
		1.5 ft	19.7	22.7	19.7	17.9	17.8	17.9	9.5	10.8	9.5	8.8	8.6
		2.5 ft	22.7	26.6	22.7	20.3	22.6	20.3	14.9	17.5	14.9	13.6	14.9
		3.5 ft	16.6	19.2	16.6	14.9	17.2	14.9	13.6	15.9	13.6	12.4	14.2
		4.5 ft	10.8	12.1	10.8	9.9	11.2	9.9	10.2	11.8	10.2	9.4	10.8
		5.5 ft	6.9	7.5	6.9	6.4	7.2	6.4	7.2	8.1	7.2	6.7	7.6
		6.5 ft	4.5	4.9	4.5	4.3	4.7	4.3	5.0	5.5	5.0	4.8	5.3
		7.5 ft	3.1	3.3	3.1	3.0	3.2	3.0	3.6	3.9	3.6	3.4	3.7
		8.5 ft	2.2	2.3	2.2	2.1	2.2	2.1	2.6	2.7	2.6	2.5	2.7
		9.5 ft	1.6	1.6	1.6	1.5	1.6	1.5	1.9	2.0	1.9	1.8	2.0

Note: With **WD**, **WD-2**, or **WD-4** LED option, use 40° optic and 20° aiming angle for optimal performance. Data shown for 3000K CCT.

805/W5-TW-40/700 w/ FR/FLR TRIM + WW-8 WALL WASH ACCESSORY – FOOTCANDLES ON WALL

DISTANCE TO WALL		2.0 ft						2.5 ft					
ON CENTER SPACING			2.0 ft			2.5 ft			2.5 ft			3.0 ft	
	DISTANCE FROM CEILING	0.5 ft	0.3	0.2	0.3	0.2	0.1	0.2	0.1	0.1	0.1	0.1	0.1
		1.5 ft	18.3	19.8	18.3	16.6	16.0	16.6	8.2	8.6	8.2	7.6	7.0
		2.5 ft	23.2	25.9	23.2	20.9	22.6	20.9	14.7	16.3	14.7	13.5	14.3
		3.5 ft	17.6	19.5	17.6	15.9	17.9	15.9	14.1	15.7	14.1	12.9	14.3
		4.5 ft	11.5	12.4	11.5	10.6	11.8	10.6	10.8	12.0	10.8	10.0	11.2
		5.5 ft	7.4	7.8	7.4	6.9	7.6	6.9	7.7	8.3	7.7	7.2	8.0
		6.5 ft	4.9	5.1	4.9	4.6	4.9	4.6	5.4	5.7	5.4	5.1	5.6
		7.5 ft	3.3	3.4	3.3	3.2	3.3	3.2	3.8	4.0	3.8	3.7	3.9
		8.5 ft	2.3	2.4	2.3	2.3	2.3	2.3	2.8	2.9	2.8	2.7	2.8
		9.5 ft	1.7	1.7	1.7	1.6	1.7	1.6	2.0	2.1	2.0	2.0	2.1

Note: With **TW** LED option, use 40° optic and 20° aiming angle for optimal performance. Data shown for 3000K CCT.