

POWER ENTRY

TECHNICAL INFO



CORD FOR SUSPENDED PRODUCT (EXAMPLE: S 48 3 8 / W)

CORD TYPE	LENGTH	# OF CONDUCTORS	WIRE SIZE	COLOR
S Straight	48 48"	3 3 conductors	4 No. 14 AWG	W White
	96 96"	4 4 conductors	8 No. 18 AWG	B Black
		5 5 conductors		

DESIGNATION	DESCRIPTION	DRIVER
S4838/W	48" S/O Cord, (3) No. 18 conductors	DRV, LTE LINE
S4848/W	48" S/O Cord, (4) No. 18 conductors	SD40, SD50
S4858/W	48" S/O Cord, (5) No. 18 conductors	DIM, DALI
S4848/W	48" S/O Cord, (4) No. 18 conductors	DRV, LTE LINE with EM
S4858/W	48" S/O Cord, (5) No. 18 conductors	SD40, SD50 with EM
	Consult Factory	DIM, DALI with EM

FLEXIBLE WHIPS

All Williams recessed troffers are available with a flexible metallic wiring harness, factory-attached and hard-wired to the luminaire. See ordering information table.

Straight connectors are a snap-in type. Consult factory for wiring harness utilizing connectors secured by lock nuts, optional flex size, lengths, and other wire sizes or circuitry. Three-wire flex utilizes black, white, and green wire. Four-wire flex utilizes black, white, red, and green wire. On 3- or 4-lamp fixtures wired for multi-circuit inboard/outboard switching, outside lamps are wired to red circuit and inside lamp(s) are wired to black circuit. Adding an emergency option requires an additional wire.

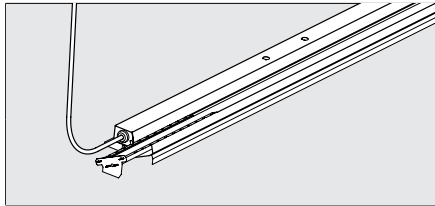
Williams fixtures are UL listed to provide factory-installation of several manufacturers' modular wiring devices. Consult factory for availability and ordering information.

DESIGNATION	DESCRIPTION	DRIVER
F338	6' of 3/8" flex, (3) No. 18 AWG wires with (2) straight connectors	DRV, LTE LINE
F348	6' of 3/8" flex, (4) No. 18 AWG wires with (2) straight connectors	SD40
F334	6' of 3/8" flex, (3) No. 14 AWG wires with (2) straight connectors	DRV, LTE LINE
F344	6' of 3/8" flex, (4) No. 14 AWG wires with (2) straight connectors	SD40
F358	6' of 3/8" flex, (5) #18 AWG wires with (2) straight connectors	DIM, DALI

CORD ENTRY DIAGRAMS

COVE

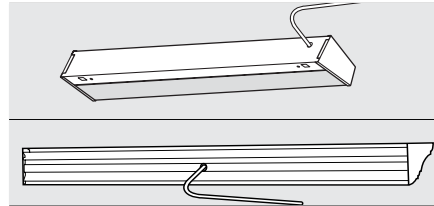
CX



Note: Flex/Cord will mount in remote driver box.

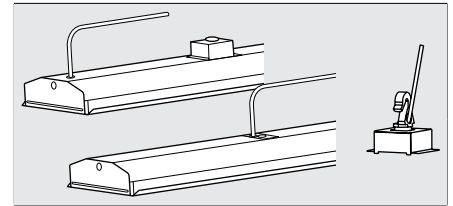
WALL | COVE

29, AIW, WMA | CB, DB, DC, LPC



INDUSTRIAL

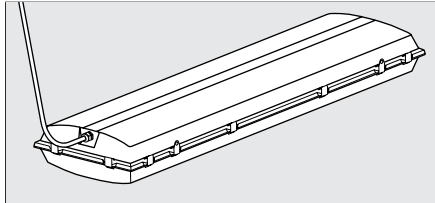
AL, GL, GLN, GLS, GP, HL, HL65



Note: Cord placement will be as shown. When "HUB/HOOK MT PACKED W/UNIT" is required the cord will be placed in the hook mount assembly as shown.

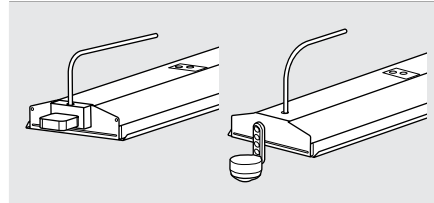
INDUSTRIAL

EGL, 92, 93, 96, 97, TL



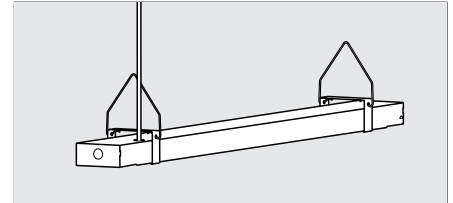
INDUSTRIAL WITH OCCUPANCY SENSOR

GL, GLS, HL



INDUSTRIAL | STRIPS

74T, 76, 77, 80, 81, 82, 84, GA



CONTINUED ON BACK

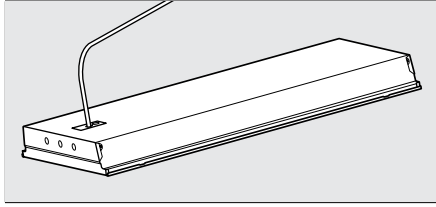


POWER ENTRY

TECHNICAL INFO

RECESSED

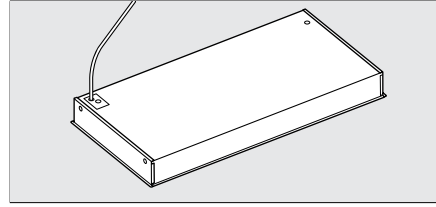
50G, AHT, AMD, BL, DISH 4', EP, EPW, HET 2', HETD, HETL, HETW, LL6, LPT, LT, MD2, MD4, MDB, MDS, VCL



Note: Flex placement will be out access plate.

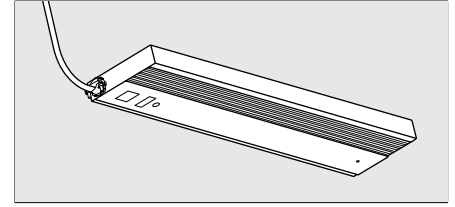
RECESSED | SURFACE

ASM, AT, DIG, DIL, DISH 2x2, HE3 1x4 & 2x2, HET 1x2 & 1x4, PT, RND, SQR, CT



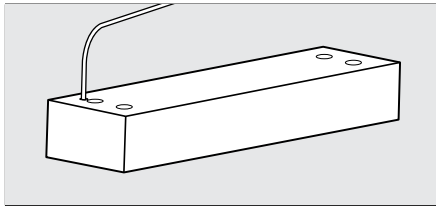
SURFACE

1SF, 1WO, 2SF, 2WO



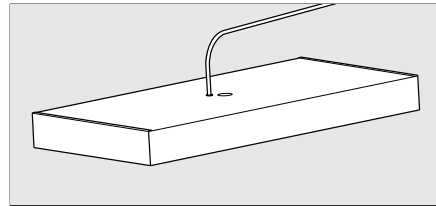
SURFACE

DIS, HES, PTS, SLP5, SU3



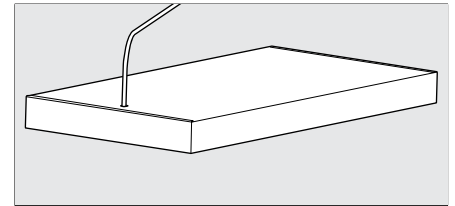
SURFACE | INDUSTRIAL

91 (2' fixture) , DIS, LX4S, RNDS



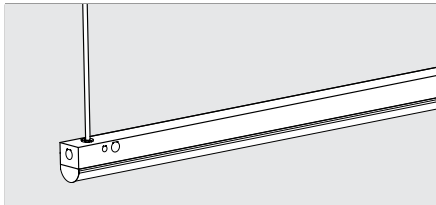
SURFACE | WRAP

11, 12, 17, 18, 20, 39, 39W, AVX, CL, SLF, V5



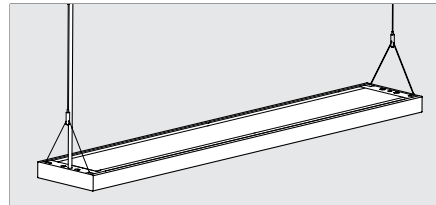
STRIPS | SUSPENDED

74, 75, 75R, 75S, 75L, SM75



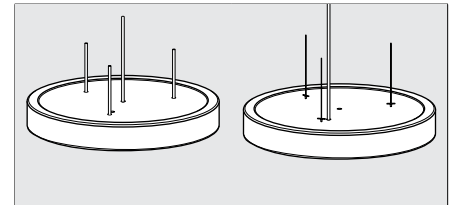
SUSPENDED

AI3, AI4, LLM, LX4D, LX4U, SIA1, SIA2, SIA3, SDI5



SUSPENDED

RNDP



Pendant Mount

Adjustable Aircraft Cable

