



Catalog Number	
Project	Type

Features & Specifications

Application

This fixture is an excellent choice for commercial industrial and retail applications such as storage/utility areas, shops, task and general area lighting.

Features

Optimized for T8 or T5 lamp performance. Premium housing crimped along sides for extra rigidity and straight alignment. Features pressure lock lamp holders. Accepts optional plug-in wiring feature for continuous row installation. Alignment couplers furnished for continuous row installation. Can be surface or pendant mounted, individual or in rows. Numerous KO's for easy installation.

Construction

Fixture housing, lamp holder brackets, end sections and channel over constructed of heavy gauge die-formed steel. Crimped along sides for extra rigidity and straight alignment.

Electrical System

ETL listed. Suitable for damp locations. Damp location emergency pack must be specified separately. Ballasts are solid-state electronic. Ballasts and lamp holders are replaceable without removing from ceiling. Discrete voltage must be specified for emergency pack options when wired with flex.

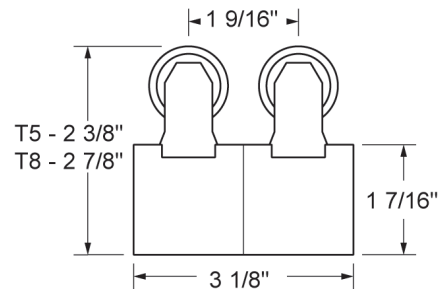
Finish

All reflective surfaces are finished with a high reflectance, lighting fixture white polyester powder.

S SERIES SHALLOW ECONOMY STRIP



DIMENSIONS



Please contact your Horizon Sales Representative for more information.
All dimensions subject to change without notice.

Ordering Nomenclature

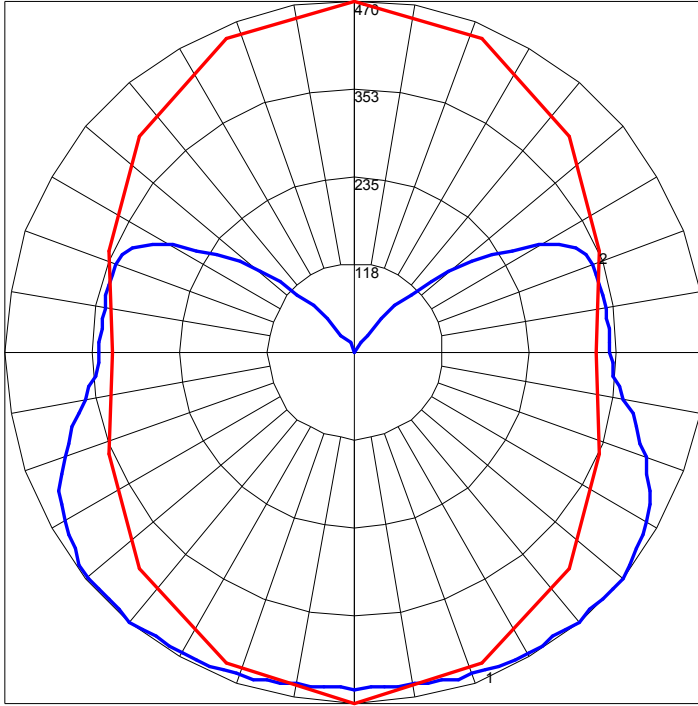
Ex: (Economy Strip, 2, F32T8, 4', Multi-Volt =S232D)

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SERIES	NUMBER OF LAMPS	WATTAGE	VOLTAGE	BALLAST FACTOR	OPTIONS
S SA (Aluminum) For tandem double-length unit, add suffix T Ex: ST	1	14 - 14W T5, 22"	D - Multi-Volt 1 - 120V 2 - 277V 3 - 347V 4 - 480V *Multi-Volt is 120/277V	BLANK - Normal H - High L - Low	10RS - ≤10% THD, Rapid Start
		17 - 17W T8, 24"			P - Program Start
	21 - 21W, T5, 34"	20 - ≤20% THD			
	24 - 24W T5HO, 22"	EB5 - 500 Lumen T8 Emergency Ballast			
	25 - 25W, T8, 36"	EB7 - 700 Lumen T8 Emergency Ballast			
	28T5 - 28W T5, 46"	EB14 - 1400 Lumen T8 Emergency Ballast			
	28T8 - 28W T8, 48"	EB30 - 3000 Lumen T8 Emergency Ballast			
	32 - 32W T8, 48"	EB5T5 - 500 Lumen T5 Emergency Ballast			
	39 - 39W, T5HO, 34"	EB7T5 - 700 Lumen T5 Emergency Ballast			
	48HO - 60W 800mA, 48"	EB14T5 - 1400 Lumen T5 Emergency Ballast			
	54 - 54W T5HO, 46"	FBF - Fast-Blow Fuse			
	59 - 59W T8, 96"	SBF - Slow-Blow Fuse			
	86 - 86W T8HO, 96"	AC63 - 6', 3/8" dia., Armored Flex Cable			
	96T12HO - 110W T12HO, 96"	SJ6 - 6', 3/8" dia., 16/3 SJ Cord			
		SJ10 - 10', 3/8" dia., 16/3 SJ Cord			
	SJ15 - 15', 3/8" dia., 16/3 SJ Cord				
	PWO - Palletized without Cartons				
	CD - Continuous Dimming (T8)				
	SD - Step Dimming (T8)				
	CD5 - Continuous Dimming (T5)				
	SD5 - Step Dimming (T5)				
	WOC - 120/347 Volt Sensor				
	WOC1 - 480 Volt Sensor				
	C1 - 6' Cord w/120V Nema Plug 16/3 15A				
	C2 - 6' Cord w/277V Nema Plug 16/3 15A				
	C3 - 10' Cord w/277V Nema Plug 16/3 20A				
	C4 - 6' Cord w/480V Nema Plug 16/3 20A				
	WH34-Wiring Harness 3-Wire 4-Foot				
	WH44-Wiring Harness 4-Wire 4-Foot				
WH54-Wiring Harness 5-Wire 4-Foot	THE - Tong Hanger, End Mount (2)				
WH38-Wiring Harness 3-Wire 8-Foot	THS - Tong Hanger, Side Mount (2)				
WH48-Wiring Harness 4-Wire 8-Foot	G10 - 10' Aircraft Cable w/ 12" Arms (2)				
WH58-Wiring Harness 5-Wire 8-Foot	G15 - 15' Aircraft Cable w/ 12" Arms (2)				
AR2 - 2' Assymetrical Reflector	G20 - 20' Aircraft Cable w/ 12" Arms (2)				
AR3 - 3' Assymetrical Reflector	SWG2 - 2' Wire Guard For Strip				
AR4 - 4' Assymetrical Reflector	SWG3 - 3' Wire Guard For Strip				
10JC - (3)S Hooks and 10' Jack Chain Set	SWG4 - 4' Wire Guard For Strip				

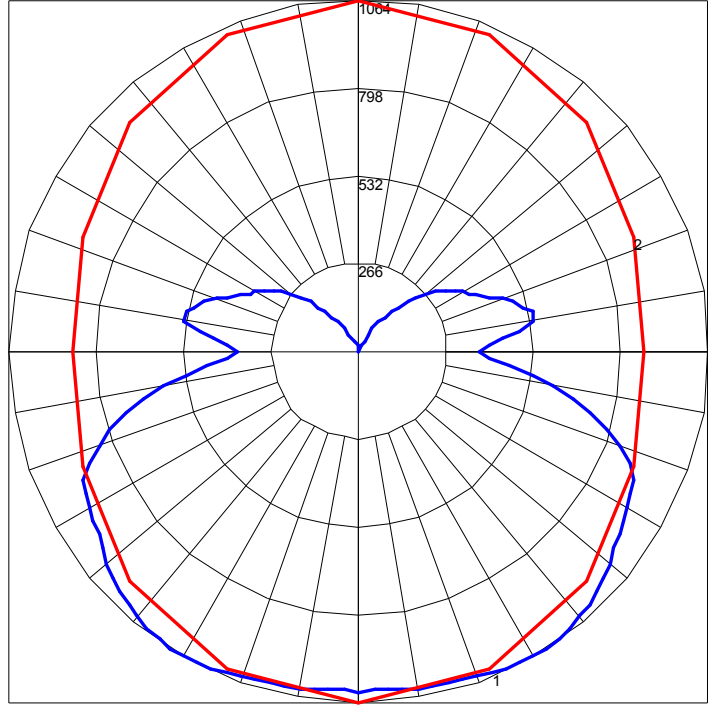
Energy Saving Tip!
Our Occupancy Sensor option instantly turns lights on and off

POLAR GRAPH



Maximum Candela = 470 Located At Horizontal Angle = 90, Vertical Angle = 40
1 - Vertical Plane Through Horizontal Angles (90 - 270) (Through Max. Cd.)
2 - Horizontal Cone Through Vertical Angle (40) (Through Max. Cd.)

POLAR GRAPH



Maximum Candela = 1064 Located At Horizontal Angle = 90, Vertical Angle = 30
1 - Vertical Plane Through Horizontal Angles (90 - 270) (Through Max. Cd.)
2 - Horizontal Cone Through Vertical Angle (30) (Through Max. Cd.)