

HZ100

FLUORESCENT (T5)

Type: _____

Project: _____

HZ100T5 is a high performance luminaire that is rated for hazardous locations. Approved for installation in Class 1, Division 2, Groups A, B, C and D environments.

The three piece design snaps together without the need of any tools.



The **HZ100T5** weighs a mere 6.5lbs and is available in 4ft. Construction is 100% polycarbonate, which makes it corrosion, flame and vandal resistant. The **HZ100T5** is ideal for prep and inspection areas, sanding and machining environments.

Configurations

MODEL	LENGTH	OPERATION	LAMPS	INPUT	OPTIONS
HZ100T5	4 (4ft)	HT (AC only)	128W (1x28W T5) 228W (2x28W T5)	120-277V 347V	FP (fuse protection) PK1 (pendant kit) AC2 (aviation cable) CH (chain hang kit) TP (tamper proof screws)

NOTE1: specify length for PK: 18", 24", 36" & 48" fully adjustable; **NOTE2:** specify length for AC: 50", 72", 100", 150" & 250" fully adjustable.

HZ100T5 accessories

ORDER CODE	DESCRIPTION
50001053	aviation cable 50"
50001054	aviation cable 72"
50001055	aviation cable 100"
50001056	aviation cable 150"
AC250	aviation cable 250"
50001041	Pendant Kit 12"
50001042	Pendant Kit 18"
50001043	Pendant Kit 24"
50001044	Pendant Kit 36"
50001045	Pendant Kit 48"
PKCL	Custom Length Pendant Kit
CH	Chain hang kit

HOUSING:

100% UV stabilized polycarbonate material, integrated liquid silicone perimeter gasket with memory retention, recessed stainless steel mounting brackets.

REFLECTOR:

Dual parabolic (2-lamp versions) and single parabolic (1-lamp versions) high emission reflector. Vacuum metallized finish. Direct mount reflector configuration supports all electrical components.

DIFFUSER:

High performance diffuser. Complete light emission (CLE) technology. 100% Polycarbonate construction, impact resistant, UV stabilized to reduce yellowing index.

LAMP/SOCKET:

Two (2) or four (4) T5 ratchet type sockets with BeLucei T5 adaptor extenders.

MOUNTING:

Surface mount configuration as standard. Optional (AC) aviation cable, adjustable and (PK) pendant mounting are available. Required mounting height to be specified.

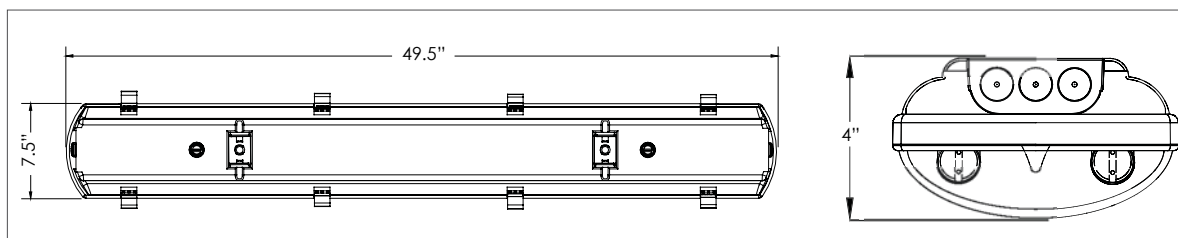
POWER LINE/FEED:

3-wire, solid type 18awg, prestripped 12" leads for quick in-field connection.

WEIGHT:

6.5 lbs. / 2.948 kilo.

Dimensions



HZ100

HZ100

FLUORESCENT (T5HO)

Type: _____

Project: _____

HZ100T5HO is a high performance luminaire that is rated for hazardous locations. Approved for installation in Class 1, Division 2, Groups A, B, C and D environments.

The three piece design snaps together without the need of any tools.



The **HZ100T5HO** weighs a mere 6.5lbs and is available in 4ft. Construction is 100% polycarbonate, which makes it corrosion, flame and vandal resistant. The **HZ100T5HO** is ideal for prep and inspection areas, sanding and machining environments.

120V
Configur 277V

MODEL	LENGTH	OPERATION	LAMPS	INPUT	OPTIONS
HZ100T5HO	4 (4ft)	HT (AC only)	154W (1x54W T5HO)	120-277V	FP (fuse protection)
			254W (2x54W T5HO)	347V	PK ¹ (pendant kit)
					AC ² (aviation cable)
					CH (chain hang kit)
					TP (tamper proof screws)

NOTE¹: specify length for PK: 18", 24", 36" & 48" fully adjustable; **NOTE²:** specify length for AC: 50", 72", 100", 150" & 250" fully adjustable.

HZ100T5HO accessories

ORDER CODE	DESCRIPTION
50001053	aviation cable 50"
50001054	aviation cable 72"
50001055	aviation cable 100"
50001056	aviation cable 150"
AC250	aviation cable 250"
50001041	Pendant Kit 12"
50001042	Pendant Kit 18"
50001043	Pendant Kit 24"
50001044	Pendant Kit 36"
50001045	Pendant Kit 48"
PKCL	Custom Length Pendant Kit
CH	Chain hang kit

HOUSING:

100% UV stabilized polycarbonate material, integrated liquid silicone perimeter gasket with memory retention, recessed stainless steel mounting brackets.

REFLECTOR:

Dual parabolic (2-lamp versions) and single parabolic (1-lamp versions) high emission reflector. Vacuum metallized finish. Direct mount reflector configuration supports all electrical components.

DIFFUSER:

High performance diffuser. Complete light emission (CLE) technology. 100% Polycarbonate construction, impact resistant, UV stabilized to reduce yellowing index.

LAMP/SOCKET:

Two (2) or four (4) T5 ratchet type sockets with BeLuce T5 adaptor extenders.

MOUNTING:

Surface mount configuration as standard. Optional (AC) aviation cable, adjustable and (PK) pendant mounting are available. Required mounting height to be specified.

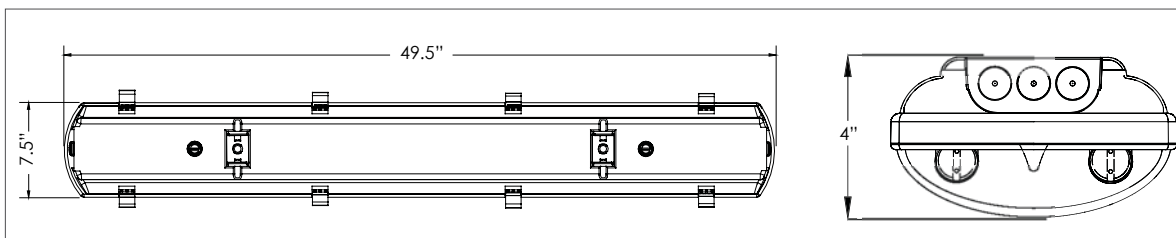
POWER LINE/FEED:

3-wire, solid type 18awg, prestripped 12" leads for quick in-field connection.

WEIGHT:

6.5 lbs. / 2.948 kilo.

Dimensions



HZ100

HZ100

FLUORESCENT (T8)

Type: _____

Project: _____

HZ100T8 is a high performance luminaire that is rated for hazardous locations. Approved for installation in Class 1, Division 2, Groups A, B, C and D environments.

The three piece design snaps together without the need of any tools.



The **HZ100T8** weighs a mere 6.5lbs and is available in 4ft. Construction is 100% polycarbonate, which makes it corrosion, flame and vandal resistant. The **HZ100T8** is ideal for prep and inspection areas, sanding and machining environments.

Configurations

MODEL	LENGTH	OPERATION	LAMPS	INPUT	OPTIONS
HZ100T8	4 (4ft)	HT (AC only)	132W (1x32W T8)	120-277V	FP (fuse protection)
			232W (2x32W T8)	347V	PK ¹ (pendant kit) AC ² (aviation cable) CH (chain hang kit) TP (tamper proof screws)

NOTE¹: specify length for PK: 18", 24", 36" & 48" fully adjustable; **NOTE²:** specify length for AC: 50", 72", 100", 150" & 250" fully adjustable.

HZ100T8 accessories

ORDER CODE	DESCRIPTION
50001053	aviation cable 50"
50001054	aviation cable 72"
50001055	aviation cable 100"
50001056	aviation cable 150"
AC250	aviation cable 250"
50001041	Pendant Kit 12"
50001042	Pendant Kit 18"
50001043	Pendant Kit 24"
50001044	Pendant Kit 36"
50001045	Pendant Kit 48"
PKCL	Custom Length Pendant Kit
CH	Chain hang kit

HOUSING:

100% UV stabilized polycarbonate material, integrated liquid silicone perimeter gasket with memory retention, recessed stainless steel mounting brackets.

DIFFUSER:

High performance diffuser. Complete light emission (CLE) technology. 100% Polycarbonate construction, impact resistant, UV stabilized to reduce yellowing index.

MOUNTING:

Surface mount configuration as standard. Optional (AC) aviation cable, adjustable and (PK) pendant mounting are available. Required mounting height to be specified.

REFLECTOR:

Dual parabolic (2-lamp versions) and single parabolic (1-lamp versions) high emission reflector. Vacuum metallized finish. Direct mount reflector configuration supports all electrical components.

LAMP/SOCKET:

Two (2) or four (4) T8 ratchet type sockets.

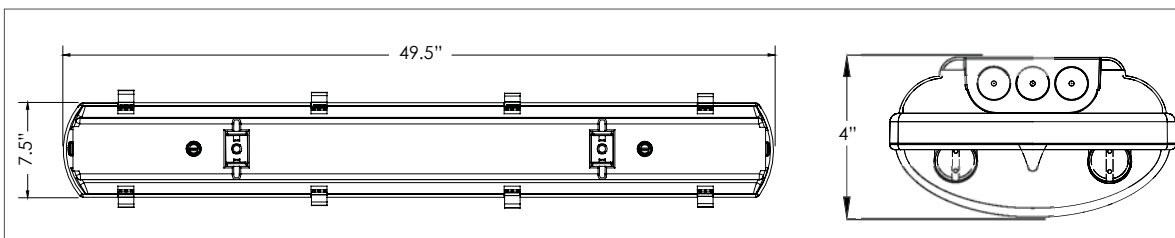
POWER LINE/FEED:

3-wire, solid type 18awg, prestripped 12" leads for quick in-field connection.

WEIGHT:

6.5 lbs. / 2.948 kilo.

Dimensions



HZ100