



SINGLE-SPINE WIDE BODY T5HO HIGHBAY FEATURES & SPECIFICATIONS

Powerful T5 HO fluorescent commercial/industrial luminaires robustly designed for maximum performance with minimum energy use in highbay applications. With near tool-less design the HAWK™ is ready to install right out of the box – even the lamps come pre-installed. Multi-volt ballasts take the guesswork out of what to stock. Rated at 93 L/W (54 watt lamp), this product offers outstanding savings on installation and maintenance labor costs. **UL/CUL Listed. MADE IN USA.**

Housing

Five-piece extruded aluminum housing with integral ballast heat-sink. Reflector assembly easily swings free for access to ballast/wiring compartment. 16 gauge aluminum endplates with 1/2" wiring holes and closure plug. Clear anodized standard finish – Anodized colors available.

Electrical

Ballasts are CBM certified HPF electronic programmed start, 0.99 power factor, <10% THD, UL/CSA listed, Type 1 Class P. Lamp holders are positive-lock, captive rotor type.

Optics

95% reflective specular hard-anodized aluminum roll-formed engineered T5 reflector. Optional 10 gauge zinc-plated steel wireguard in captive, hinged/latched anodized aluminum door frame. Optional dedicated upright lamp with identical reflector attributes and snap-on linear-prismed acrylic lenses.

Mounting

Fixture provided with six endplate mounting tabs that will accept chain hooks. Other mounting options available.

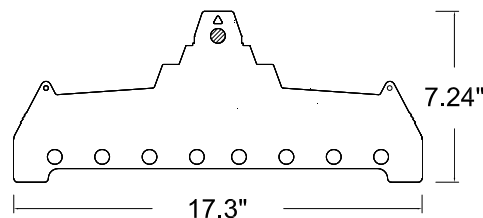
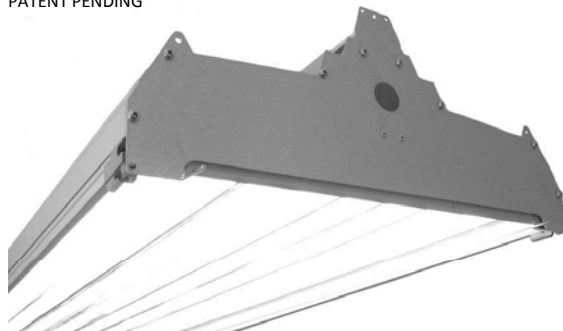
Shipping

Shipped assembled & fully tested in Protective Job Pack.

| | |
|---------------------|---------------------|
| Project | |
| Fixture Type | |
| Catalog # | |
| Distrib/Cont | |
| Date: | Prepared By: |

HAWK™ Series HAW8/10/12™

PATENT PENDING



Dimensions

8-Lamp Unit: 17.3"W x 7.24"H x 47.75"L

10-Lamp Unit: 21.3"W x 7.24"H x 47.75"L

12-Lamp Unit: 25.3"W x 7.24"H x 47.75"L

Weight

24 lbs. 1 oz.

26 lbs. 8 oz.

28 lbs. 15 oz.

CATALOG NUMBER LOGIC:

| FIXTURE MODEL | FIXTURE LENGTH | LAMP WATTS | LAMP COLOR TEMP. | BALLAST | OPTIONS |
|---------------|----------------|------------|------------------|---------|---------|
|---------------|----------------|------------|------------------|---------|---------|

BALLAST AND OPTIONS DESCRIPTIONS:

MODEL:

HAW8/10/12 = HAWK™ 8/10/12 LAMP PROFILE

LENGTH:

4 = 4 FEET NOMINAL (8/10/12 LAMP TOTAL)

LAMP WATTAGE:

54 = 4' (NOM.) 54W HO (5000 LUMENS)

28 = 4' (NOM.) 28W HE (2900 LUMENS)

COLOR TEMPERATURE (LAMP):

30 = 3000 K XX = NO LAMPS

35 = 3500 K

41 = 4100 K

50 = 5000 K

65 = 6500 K

BALLAST:

MV = MULTI-VOLTAGE (120V to 277V, 50/60 Hz)

D3 = DEDICATED 347V

D4 = DEDICATED 480V

DM = DIMMING BALLAST (Specify manufacturer & model)

MOUNTING:

* SPECIFY LENGTH OF DROP IN FEET

ASP* = Powered aircraft cable kit, single circuit, slotted gripper

ASPB* = Powered aircraft cable kit, two circuits, slotted gripper

ASC* = Aircraft cable kit suspension kit, slotted gripper

ACYT = Upside-down "Y" cable set with toggle ends

PFSD = Power feed stem kit

PFHD = Power feed hook kit

SC = Safety Cable, adjustable Gripper #2, 10' length

OPTIONS:

*SPECIFY LENGTH OF DROP IN FEET

WGK = WIREGUARD KIT IN ALUMINUM DOOR FRAME

CS* = CORDSET, 16/3, BLACK INSTALLED

CT* = CORDSET, 16/4, BLACK INSTALLED

FW* = FLEX WHIP, 3/8" 18/3 FILL, 1/2" FITTING

UP = DEDICATED UPLIGHT LAMP IN LENSED COMPARTMENT

OS = OCCUPANCY SENSOR, FIXTURE MOUNTED (SPECIFY DISTRIBUTION)

PC = PHOTOCELL, FIXTURE MOUNTED (SHIPS INSTALLED)

GLR = GLR IN-LINE FUSING - INSTALLED (SPECIFY VOLTAGE AND AMPERATE)





HAWK™ Series
HAW8/10/12™

PHOTOMETRIC TEST REPORT:

REPORT NUMBER:
CATALOG NO.: HAW8-4-54-41-MV-XX
TOTAL INPUT WATTS:
FIXTURE EFFICIENCY:

THE HAWK 8/10/12-LAMP Luminaires with and without Uplight will have ITL Photometric Data coming soon. For calculation purposes, please contact The Light Edge, Inc. for details



WARRANTY: The Light Edge, Inc. warrants the HAWK™ to be free from defects in material and workmanship for 15 years from date of purchase, exclusive of lamps, ballasts, and optional electrical devices. Refer to website for complete warranty information.

