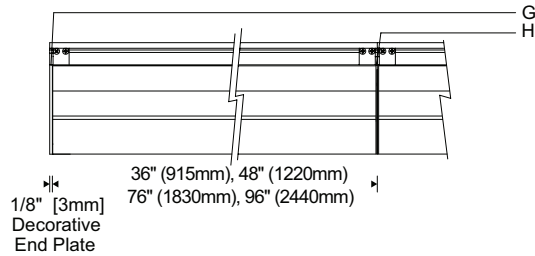
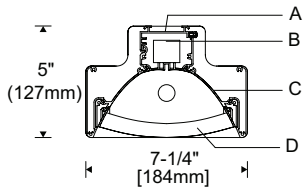
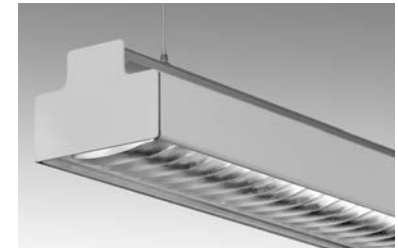
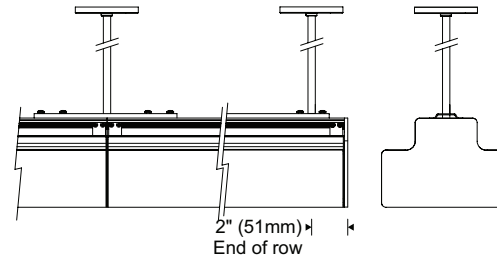


Style 3035 Scale = 1:8
Rectangular Stack Light (no uplight)

S mount shown

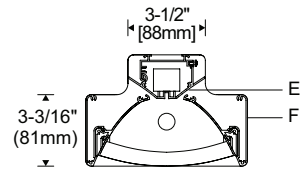


Pendant Stems (X mount) Scale = 1:10



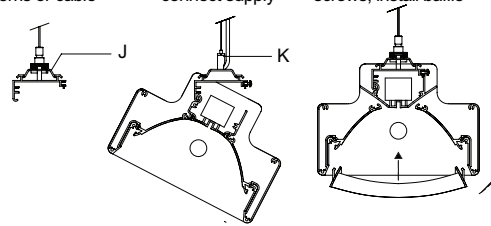
Style 3036 Scale = 1:8
Rectangular Stack Light (6% uplight)

S mount shown

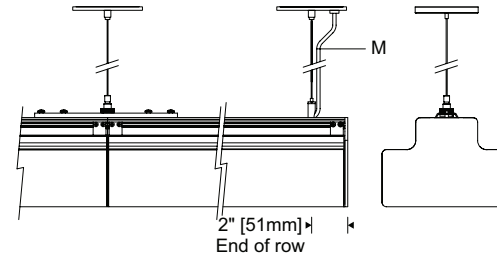


Installation (X mount – cables shown)

1. Hang mounting plate on stems or cable
2. Hang housing, connect supply
3. Hinge up, secure with screws, install baffle



Cables (X mount)



Specifications

- | | | | |
|---|--|---|---|
| A Extruded aluminum mounting plate | D Snap-in semi-specular parabolic cross baffle, blades 1-1/2" o.c., 25° shielding | F Extruded aluminum rectangular housing | H Aluminum joiner/reveal plates |
| B Electronic ballast | E Extruded specular aluminum uplight reflector | G Aluminum decorative end plate (order separately) | J Joiner bracket |
| C Specular extruded aluminum reflector | | | K Power feed |
| | | | M 18/4 cord with cable clips (cable mount) |

Features

- Specular uplight reflectors – creates soft glow on ceiling over adjacent aisles while maintaining 30fc on shelves
- Precise extruded reflector – drives light to the bottom shelf
- Exceeds IESNA recommended light level – 30fc vertical at 30° AND complies with energy standards with single T5
- Innovative variable width cross-baffle – redirects wasted light



Finish:

Semi-gloss white or bright clear anodized aluminum housing with semi-gloss white or black reveal plates. White or silver decorative end plates (order separately).

Painted surfaces – 6 stage pretreatment and electrostatically applied thermoset powdercoat for stable, long lasting finish.

Reflector – extruded high purity aluminum with clear anodized specular finish. All luminaire hardware – stainless steel.

Cross-baffle – injection molded high-impact polycarbonate with metalized semi-specular finish.

Mounting:

X mount – pendant stems, cables **ordered separately**

Pendant stem – 11/16" O.D. aluminum, internally threaded. 5" dia. aluminum canopy.

Cable – 1/16" dia. 7x7 aircraft cable, field adjustable length. Crossbar with 1/4-20 stud and 5" dia. canopy.

S mount – mounting plate fastens flush to ceiling. Unit hinges on plate for hands-free access to wiring.

For shelf supported bridge or cantilever, consult factory.

Electrical:

Use 90°C wire for supply connections and through wire.

X mount – electrical feed hanger mounts over recessed outlet box (by others) and **must be located at end of row**.

S mount – 7/8" (22mm) dia. knockouts at ends of mounting plate for conduit feed (by others).

Housing hinges down for access to ballast and wiring. Optional #12 AWG prewired modular through wiring with quick connectors.

Integral electronic HPF thermally protected class P ballast with end-of-life protection.

Optional integral emergency battery operates one lamp. Separate unswitched supply is required.

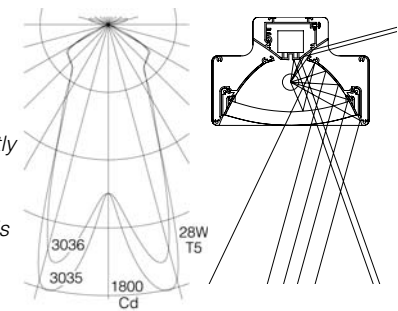
Optional integral motion sensor, consult factory.

Standard:

UL listed or CSA certified.

Performance

Multiple reflector segments drive light to the lowest shelves. Unique cross-baffle redirects a portion of the lamp energy that otherwise goes directly to the floor back into the main beam while providing lengthwise shielding. The result is high beam efficiency and superior surface uniformity in tall, narrow stacks.

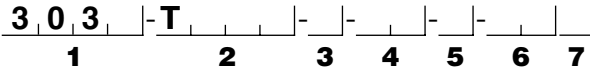


For complete photometrics, visit thelightingquotient.com

To Order

30|30 STACK LIGHT™ Style 3035/3036

To form a Catalog Number



1 Style

- 3035** = Rectangular stack light, no uplight, integral ballast
- 3036** = Rectangular stack light, 6% uplight, integral ballast

2 Lamp

T | | | = T5 Fluorescent Lamp Code

Lamp Wattage (see chart below)

Number of Lamps in Length, specify 1 or 2

Example: **T228** = 8' (2.4m) housing with two 28W T5 lamps

Lamp Code	Length*	Lamps
T5 Fluorescent		
T121	36" (915mm)	1 x F21T5
T128	48" (1220mm)	1 x F28T5
T221	72" (1830mm)	2 x F21T5
T228	96" (2440mm)	2 x F28T5

For complete lamp and ballast information, see Accessories Section. Standard T5 lamp color is 3000K/80+ CRI.

*Add 1/4" (6mm) to row or single unit for **ADE** Decorative End Plates.

3 Mounting

X = For use with pendant stem or cable hangers

Note: Order hangers separately

S = Ceiling (surface) mount

For shelf supported bridge or cantilever mount, consult factory.

4 Finish

- 01** = Bright clear anodized reflector with black reveals (matching **ADE** end plates are silver – order separately)
- 02** = Semi-gloss white (matching **ADE** end plates are white – order separately)
- 99** = Custom RAL or computer matched color to be specified, consult sales representative

5 Voltage/Ballast

Electronic

- 1** = 120V
- 2** = 277V
- 3** = 347V (Canada)

Project: _____

Type: _____

6 Option (See Accessories Section for specifications)

- 00** = No option
- 0E** = Integral emergency battery pack with indicator lamp and test button. Operates one lamp.
- 0K** = Prewired modular #12 AWG through wiring with quick connectors
- EK** = Combination emergency battery and modular thru wire
- XX** = For modification not listed, include detailed description. Consult factory prior to specification.

7 Destination Requirement

- 0** = UL listed or CSA certified for U.S.
- J** = UL listed or CSA certified for Canada

Example

3036 - T221 - X - 02 - 1 - 0K0

Rectangular stack light with uplight for use with two 3' F21T5 lamps. 72" long (not including end plates). For use with pendant or cable hangers (order separately). Semi-gloss white. Integral 120V electronic 2-lamp ballast. UL listed or CSA certified for U.S. Optional modular wiring. Order decorative end plates separately.

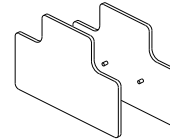
If cable mounted (up to 48"), order (1) VERO2480 non-electrical plus (1) VES02480 electrical feed hanger. For each additional unit in a row, order (1) additional VERO2480 non-electrical hanger. See Hangers.

Accessories

Order separately. See Accessories Section for specifications.

ADE | | | | **0** = **Decorative end plates**, pair, silver, white, or custom color to match housing.
Note: required for each row or single unit. Adds 1/4" (6mm) to length.

39 = Rectangular



AFK000X | | = Ballast fuse kit

- 0** = U.S.
- J** = Canada



AOS = **Accessory Occupancy Sensor** (consult factory for complete specifications and ordering information).

Hangers

Order separately. See Accessories Section for specifications. Singles – order one non-electrical and one electrical feed hanger for each unit (**X** mount).

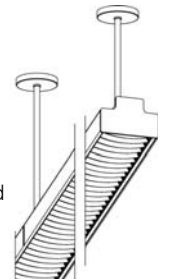
Rows – order one non-electrical hanger for each unit (**X** mount) plus one electrical feed for each row.

Electrical feed(s) must be located at an end of row.

VE | | | | **0** = **Pendant stem**, 1 1/16" O.D.
Length in inches, up to 60" (1.5m), 6" minimum

- 01** = Silver canopy & stem
- 02** = White canopy & stem
- 99** = Custom RAL or computer matched color to be specified

F = Non-electrical
G = Electrical feed, with (4) #14 AWG leads



VE | | | | **0** = **Cable support**, field adjustable
48 = up to 48" (1.2m)
96 = up to 96" (2.4m)

- 02** = White canopy
- 99** = Custom RAL or computer matched color to be specified

R = Non-electrical
S = Electrical feed, 18/4 metal braid cord



VC3 | | **XX** | | = **Cantilever**, for stack mounting, two shown below
0 = U.S.
J = Canada
XX = Consult factory for complete specifications and ordering information

- 02** = Semi-gloss white
- 07** = Silver
- 08** = Semi-gloss black
- 99** = Custom/special finish

