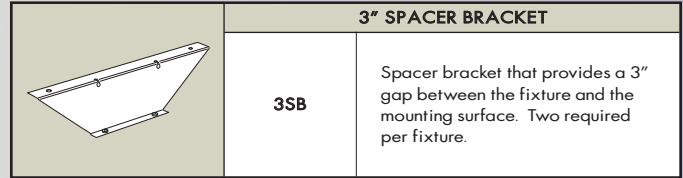
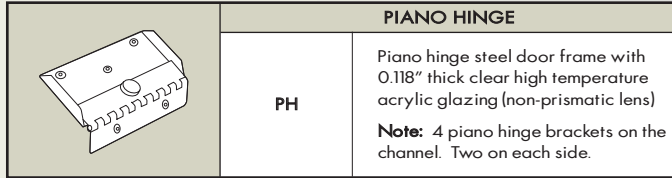
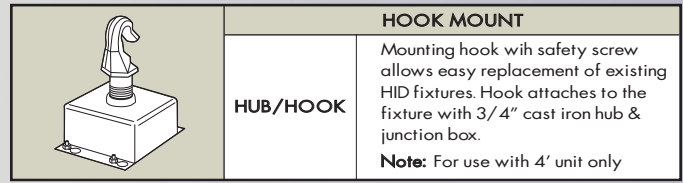
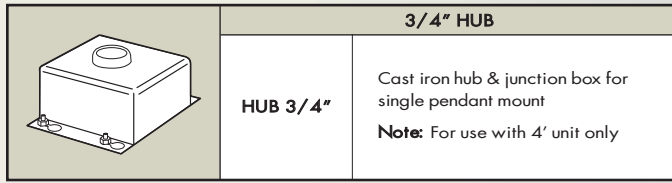


INFORMATION

GL ACCESSORIES



AIR FUNCTIONS

FUNCTIONS OF AIR HANDLING PARABOLICS & TROFFERS

AIR SUPPLY

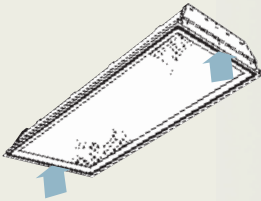
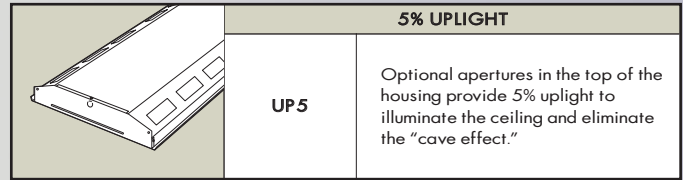
The air handling troffer is used with one or two single side air diffusers or with twin air diffusers with cross-over for cooled or heated air to room cavity.

RETURN

Air is removed directly from room cavity into a depressurized plenum by way of the side slots (SS).

HEAT EXTRACT

To increase efficiency and extend lamp and ballast life, air is extracted through the lamp cavity (LC) to lower the luminaire's interior temperature. Air enters the luminaire at ends and passes across the lamps, then exits by way of back slots. (Exception: Air exits by way of end slots on HE3 and 2'x2' parabolic fixtures.) "Heat Extract" can be used with any combination of air supply or return functions.

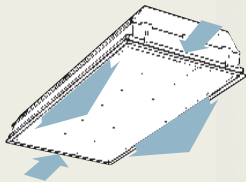


TYPE B

Adjustable heat extract, no side slots in fixture housing. Not available for parabolics.

TYPE G

No side slots in fixture housing, **non-adjustable** heat extract. Available for parabolics only.



TYPE A

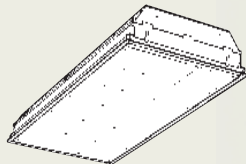
Side slots for supply or return air with adjustable heat extract. Available for air troffers only.

TYPE F

Side slots for supply or return air and **non-adjustable** heat extract. Available for parabolics only.

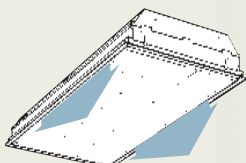
TYPE X

Side slots for supply or return air and **non-adjustable** heat extract. Adjustable air pattern control vanes. Available for parabolics only.



TYPE D

Static, no air capabilities. Available for all air troffers. Type D is standard for parabolic troffers and air troffers.



TYPE E

Side slots for supply or return air, **no** heat extract capability. Available for all air troffers and parabolics.

TYPE Z

Side slots for supply or return air with adjustable air pattern control vanes. No heat extract capability. Available for parabolics only.