

GRUV IIR 6"x4', 6"x5'

1LT T5/T5HO FLUORESCENT, GRID CEILING

APPLICATIONS:

Retail and commercial recessed high efficiency ambient lighting

CONSTRUCTION:

Extruded aluminum reflector
Die-cast end caps
Die-formed, cold-rolled steel internal components and external housing

OPTICS:

1 T5/T5HO fluorescent lamp
Extruded aluminum reflector with high reflectance white finish
Amerlux exclusive hybrid diffuse extruded linear prism lens provides excellent transmission while effectively concealing lamp image

MOUNTING:

For use in grid ceiling applications as individual or continuous row conditions
Compliant with Armstrong Techzone and USG Logix ceiling systems
Please consult factory for any other ceiling condition

LABELING:

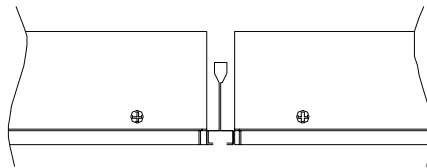
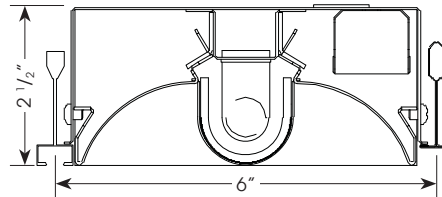
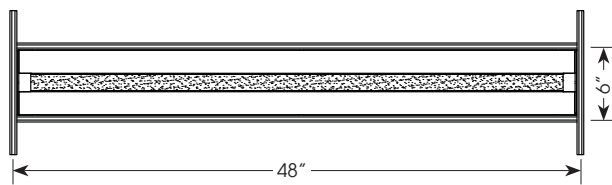


GRUV-IIR
6"x4', 6"x5'
1LT T5/T5HO

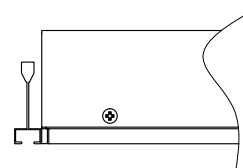


PROJECT:

TYPE:



Continuous condition



End condition

ELECTRICAL

Electronic ballast
120v-277v

ORDERING INFORMATION:

Model	Size	Wattage	Lamp Type	Ballast	Finish	Voltage	Ceiling Type	Options/Accessories
GRUV-IIR-GRID	64 - 6"x4'	28 54	T5 T5HO	E - electronic	HW - high reflectance white	120-277	916S - slot grid 916T - T-grid 1516 - T-grid	DB - dimming ballast EM - emergency battery pack DL - downlight 6" panel PH - photocell 6" panel OC - occupancy sensor 6" panel SP - speaker 6" panel SPR - sprinkler 6" panel A6 - 6" air handling panel PW - 6' power whip MSW - 6' master/slave whip THW - 6' through wiring whip CP - Chicago plenum
	65 - 6"x5'	35 80	T5 T5HO					
	64P - 6"x4' with end panels	21 39	T5 T5HO					
	65P - 6"x5' with end panels	28 54	T5 T5HO					

Example: GRUV-IIR-GRID-64-28-T5-E-HW-120-277-916S

Cat #:

Amerlux reserves the right to change details that do not affect overall function and performance.

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1LT T5/T5HO FLUORESCENT, GRID CEILING

GRUV-IIR
6"x4', 6"x5'
1LT T5/T5HO



TYPE:



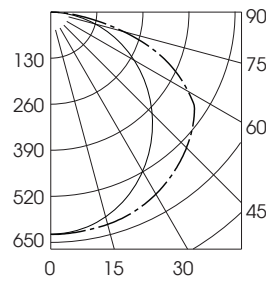
FIXTURE DATA:

GRUV-IIR 1 28W T5 FLUORESCENT
LAMP: SYLVANIA FP28/835 LAMP LUMENS: 2610
RECESSED

ZONAL LUMEN SUMMARY

Zone	Lumens	% Lamp	% Fixt
0-30	498	19.1	23.4
0-40	832	31.9	39.0
0-60	1563	59.9	73.3
0-90	2132	81.7	100.0
90-180	0	0.0	0.0
0-180	2132	81.7	100.0

LTL # 15458

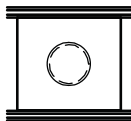


Total Luminaire Efficiency = 81.7%



GRUV-IIR with 6" panels uses 3' lamps for 6"x4' and 4' lamps for 6"x5'

Panels to integrate architectural system (see details)



Sprinkler cover plate w/hole, size and shape may vary (sprinkler by others)

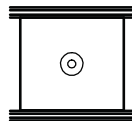
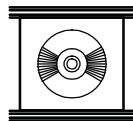
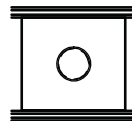


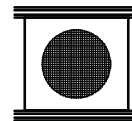
Photo sensor plate w/hole, size and shape may vary (sensor by others)



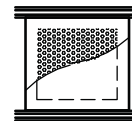
Occupancy sensor plate w/hole, size and shape may vary (sensor by others)



MR16 downlight cover plate w/hole



Speaker plate w/hole, size and shape may vary (speaker by others)



Blank cover plate or air return