Series:
222, 342, 462 (Painted Version) 2-lamp
222, 342, 462 (Stainless Steel Version) 2-lamp
223, 343, 463 (Stainless Steel Version) 3-lamp

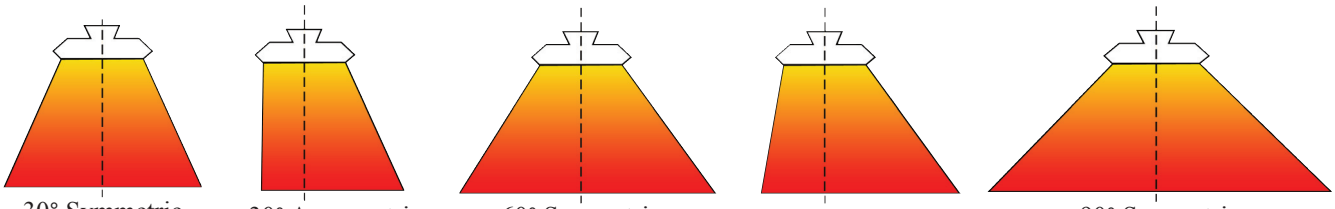
Housing:
20 gage Galvanized Steel with a baked on, brown enamel (painted) finish. Housing is ETL Listed for both indoor and totally exposed outdoor applications.
20 gage Stainless Steel for durability and corrosion-resistance. Housing is ETL Listed for both indoor and totally exposed outdoor applications.

Reflectors and End Caps:
.040 Gold anodized Aluminum reflectors and end caps for superior reflectivity. Five choices of reflector patterns including 30 degree narrow (symmetric & asymmetric), 60 degree medium (symmetric & asymmetric), and 90 degree wide (symmetric).

Elements:
Clear quartz lamps. Coiled tungsten filament located within a sealed quartz envelope, halogen filled, with porcelain end caps and 6” wire pigtail leads. 96% radiant delivered efficiency with high moisture and thermal shock resistance. Instantaneous heat-up and cool-down performance. Available wattages from 500 to 3800 Watts per element. Available voltages from 120 to 600 Volts.

Controls:
Mul-T-Mount heaters are not manufactured with any control device on the unit. All controls are accessories and should be specified as such. Please consult the technical sales department of factory for help in determining applicable controls. Please follow installation instructions that accompany each heater.

Accessories:
Recessed mounting frames (painted or stainless steel), adjustable mounting brackets (stainless steel only), vertical mounting brackets (stainless steel only), wire guards, thermostats, snow detectors, SCR controllers, and power contactor panels.



30° Symmetric | 30° Asymmetric | 60° Symmetric | 60° Asymmetric | 90° Symmetric

Mounting Clearances		Recommended Mounting Height	
2 & 3 Lamp Models	3” from ceiling	30° Symmetric & A30° Asymmetric Reflector - Indoor	14’ - 30’
	24” from vertical surface	60° Symmetric & A60° Asymmetric Reflector - Indoor	12’ - 18’
2 Lamp Models	72” from face of heater to combustible surface	90° Symmetric Reflector - Indoor	8’ - 12’
3 Lamp Models	96” from face of heater to combustible surface	30° Symmetric & A30° Asymmetric Reflector - Outdoor	8’ - 10’

Markel Products Company

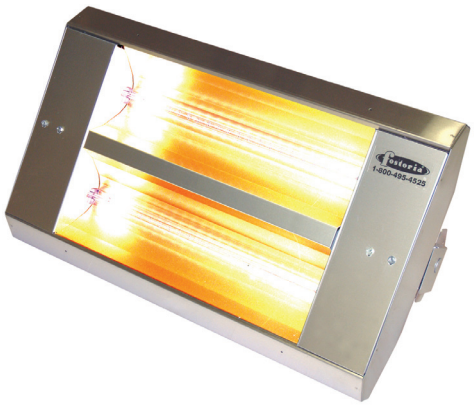
Click to Email

SUBMITTAL DATA, TH & THSS SERIES

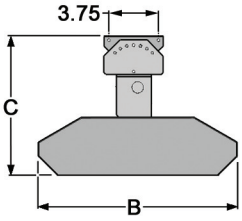
Print Form

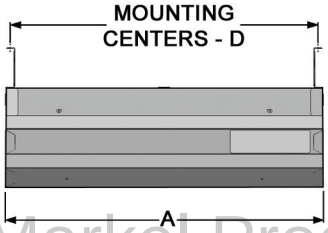
AGENT	PROJECT	ENGINEER	DATE

TAG					
QTY.					
MODEL					
WATTS					
VOLTS / PHASE					
OPTIONS					
NOTES					



Overhead infrared heaters for snow and ice control, outdoor spot heating and indoor applications.





Mul-T-Mount Series	Dimensions (in.)			
	A Length	B Width	C Height	D Mtg. Ctr.
222	24"	15"	10-7/8"	23-1/2"
342	33"	15"	10-7/8"	32-1/2"
462	46"	15"	10-7/8"	45-1/2"
223	24"	21-1/2"	10-7/8"	23-1/2"
343	33"	21-1/2"	10-7/8"	34"
463	46"	21-1/2"	10-7/8"	45-1/2"

Markel Products Company