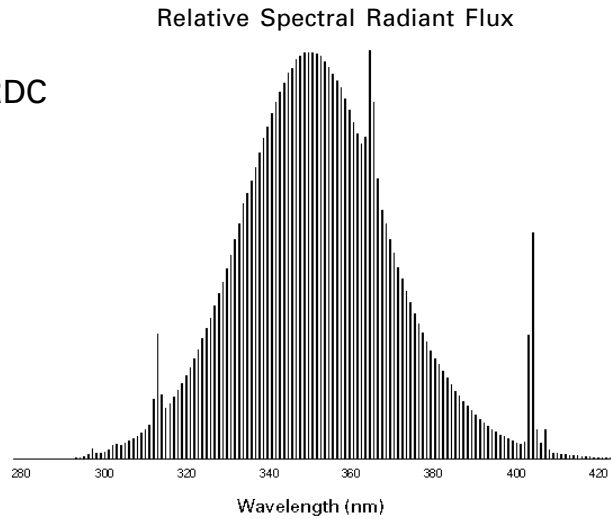




HI-TAN® VHO

F72" T12 / RAPID START or PREHEAT / RDC

Part # 16172 (FDA)



Dimensions		Exposure Times ²⁾	
Overall Length (min.)	69.72 inches	Initial Exposure Time (= 0.75 MED)	1.5 min.
(max.)	69.91 inches	Maximum Exposure Time (= 4 MED)	7 min.
Bulb Diameter (max.)	1.59 inches	T _e	7 min.
Base	RDC/gold	T _m	20 min.
Electrical Data (nominal values)		Recommended Exposure Times	
Lamp Wattage	160 watts	Skin Type II	3 min.
Lamp Current	1.5 amps	Skin Type III	5 min.
Lamp Voltage	125 volts	Skin Type IV	7 min.
Operating Mode	Rapid Start / Preheat	at a typical UVA irradiance of 24.0 mW/cm ²	
Physical Data (typical values)		Compatible to ³⁾	
UVB Radiant Flux	1.2 watts	Consult Cosmedico Compatibility listing posted at www.cosmedico.com/north_am/	
UVA Radiant Flux	33.8 watts		
Total UV Radiant Flux	35.0 watts		
UVB/UVA Ratio			
USA (260-320 nm)	3.6 %		
Europe (280-315 nm)	2.2 %		
Recomm. Useful Life	800 hours		

¹⁾ Recommended ballast CosmoPower® S 160w (#74225) with Cosmedico starter K12 (#71013).

²⁾ In accordance with the Federal (U.S.) Standard 21 CFR 1040.20 at 24.0 mW/cm² (typical UVA irradiance).

³⁾ Fully documented according to the Federal Standard 'Policy on lamp compatibility'.