

PEERLESS®  
An **Acuity** Brands Company

## Peerless Cove®

A ceiling that illuminates without a visible source adds dramatic expression to just about any space, establishing mood while satisfying our appetite for brightness. Only the very best optical systems, however, accomplish this flawless luminance.

Cove lighting is always fitting. It can corroborate and harmonize with almost any lighting system. But only well engineered cove luminaires create the uniform, uninterrupted light needed for a calm, pleasing effect.

The Peerless Cove system paints architectural surfaces without a hint of glare or discomforting contrast. Its asymmetric throw produces ideal brightness uniformity and gradient, resulting in

a remarkably smooth wash on the wall above, extending far across the ceiling.

Peerless patented optics featuring a micro-prismatic specular/diffusing optical lens provides ideal light distribution for cove applications, assuring excellent performance with minimum 85% reflectance. A hammertone reflector acts to reduce harsh socket shadows.

# Peerless Cove

## SPECIFICATIONS

### CONSTRUCTION

Die-formed cold-rolled steel housing and end plate.

### REFLECTORS

Die-formed pre-painted white steel, hammertone specular aluminum, specular aluminum and micro-prismatic acrylic lens. (Material composition varies with lamping and fixture style.)

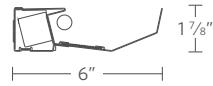
### FINISH

Pre-painted white.

### FIXTURE LENGTH

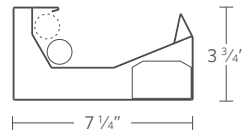
2', 3', 4' and 8' sections. Install sections end to end to fit cove length.

## DIMENSIONS / LAMPING



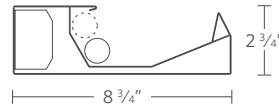
### HCM5

(1) T5, T5HO



### 7ECXM5

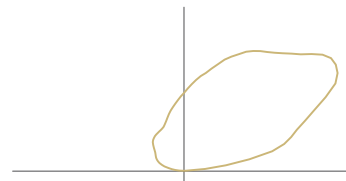
(1, 2) T5, T5HO, T8



### 9ECXM5

(1, 2) T5, T5HO, T8

## PERFORMANCE



### HCM5 (1) T5HO

100.0% Indirect  
0% Direct

70.0% Efficiency

For complete photometric data see specification sheets at [www.peerless-lighting.com](http://www.peerless-lighting.com).

## ORDERING INFORMATION

Fixture	# of Lamps in Cross Section	Lamp Type	Nominal Length	Voltage	Ballast Type*	▶▶▶
HCM5	1	54T5HO 4' 54W T5HO	U2 2'	120	GEB <20% THD Electronic (T8 only)	
7ECXM5	2	39T5HO 3' 39W T5HO	U3 3'	277	GEB10 <10% THD Electronic Ballast	
9ECXM5		24T5HO 2' 24W T5HO	U4 4'	347	ADEZ Advance Mark 10 dimming (32 T8, 54T5HO only)	
		28T5 4' 28W T5	U8 8'	MVOLT (120/277)	OSDIM Osram 1-10V dimming (54T5HO only)	
		21T5 3' 21W T5			ADZT Advance Mark 7 (0-10V) (32 T8, 54T5HO only)	
		14T5 2' 14W T5			ECO10 Lutron ECO-10 dimming	
		32* 4' 32WT8			*Dimming ballast not available in 347 Volt.	
		25* 3' 25WT8			Reference ballast chart on website or consult factory for other options.	
		17* 2' 17WT8				
		* 7ECXM5, 9ECXM5 only				



Sample Catalog Number: HCM5 1 39T5HO U3 120 GEB10 SCT LP835 GLR



**HCM5** Cove\*

\*Cove not included.

▶▶ Emergency Type	Switching	Lamp Color	General Options
<b>(Blank)</b> None <b>EL*</b> Emergency Battery Pack <b>EC</b> Emergency / Night Light Circuit <b>EN*</b> Emergency Battery Pack with Night Light Circuit <small>*EL and EN not available with U2 or U3.</small>	<b>SCT</b> Single Circuit <b>DCT</b> Dual Circuit	<b>L/LP</b> No lamp <b>LP830</b> 3000K 80+ CRI <b>LP835</b> 3500K 80+ CRI <b>LP841</b> 4100K 80+ CRI <b>T8 only:</b> <b>LP730</b> 3000K 70+ CRI <b>LP735</b> 3500K 70+ CRI <b>LP741</b> 4100K 70+ CRI <b>T5 only:</b> <b>LP830P</b> 3000K 80+ CRI Premier <b>LP835P</b> 3500K 80+ CRI Premier <b>LP841P</b> 4100K 80+ CRI Premier <small>Reference Lamp Chart on website or consult factory for other options.</small>	<b>DL</b> Damp Location Label <b>DU</b> Dust Cover <b>GLR</b> Fusing (Fast blow) <b>GMF</b> Fusing (Slow Blow) <b>NYC</b> New York City Code





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**PEERLESS LIGHTING** ▪ Box 2556, Berkeley, CA 94702-0556 ▪ **Tel:** 510.845.2760 ▪ **Fax:** 510.845.2776

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