



# Reduce your maintenance costs

# **PLUS T8 High Output**

Philips PLUS T8 High Output 8-foot fluorescent lamps reduce the impact on the environment by offering long life and low mercury.

### **Benefits**

- · Low mercury only 4.4 mg per lamps.
- · 24 month Warranty Period.
- TCLP Compliant\*
- \* Fluorescent lamps that are TCLP Compliant reduce the amount of pollutants released into the environment.

#### **Features**

- Extends the relamping cycle which reduces maintenance and disposal costs.
- $\cdot$  PLUS T8 HO 8-foot has the longest rated average life in the industry.
- 30,000 hours rated average life >
- $\cdot$  More light over life with 95% lumen maintenance than a MH 400/U at 67% lumen maintenance.
- · Available in 8 foot length 86 watts with 3000, 3500 & 4100 Color Temperatures.
- \$\display \text{ Average life under engineering data with lamps turned off and restarted once every 12 operating hours.

### **Application**

· Ideal for industrial applications requiring longer life.

# **PLUS T8 High Output**

## Versions



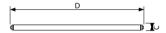
LPPR F-T8-HOP RDC GB

## Dimensional drawing

 Product

 F96T8/TL841/HO/PLUS ALTO 25/1

 F96T8/TL850/PLUS/HO/ALTO 25/1



General Information		
Cap-Base	R17D	
Light Technical		
Color rendering index (CRI)	85	
Operating and Electrical		
Power Consumption	86 W	
Mechanical and Housing		
Bulb Shape	T-8 (T8)	
Approval and Application		
Energy Saving Product	Energy Saving	
Mercury (Hg) Content (Nom)	4.4 mg	

## Light Technical

8				
			Correlated Color	
		Color	Temperature	Luminous
Order Code	Full Product Name	Designation	(Nom)	Flux
927874084105	F96T8/TL841/HO/	TL841	4100 K	8,200 lm
	PLUS ALTO 25/1			

2

# **PLUS T8 High Output**

			Correlated Color	
		Color	Temperature	Luminous
Order Code	Full Product Name	Designation	(Nom)	Flux
927874085005	F96T8/TL850/	TL850	5000 K	8,100 lm
	PLUS/HO/ALTO			
	25/1			



© 2023 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. All trademarks are owned by Signify Holding or their respective owners.