	Lighting		C-0	mmercial Dreducto C. Colution
WORLDWIDE PARTNER			CO	mmercial Products & Solutions
SITE SEARC	HOME	* PRODUCTS	EDUCATION / RESOURCES	> LIGHTING APPLICATIONS
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<u>Products</u> > 46804				
46804 – F80W/T5/841/E GE Ecolux® Starcoat® T5	CO			
Passes TCLP, which can low	er disposal costs.			
a product of				
ecomagination				
High Color Rendering				
GENERAL CHARACTERISTI	cs			
Lamp type	Linear Fluorescent - Straight Linear			
Bulb	T5		Bulb Base)
Base	Miniature Bi-Pin (G5)			~
Nattage	80			
Voltage	145			し
Rated Life	30000 hrs		View	/ Larger
Rated Life (rapid start) @ Time	30000 h @ 3 h 36000 h @ 12 h		view	
Bulb Material	Soda lime	ADDITIONAL	RESOURCES	
Starting Temperature (MIN)	-20 °C (-4 °F)	Catalogs		
LEED-EB MR Credit	23 picograms Hg per mean lumen hour	<u>Testimonials</u> Disposal Polic	cies & Recycling Information	
Additional Info	TCLP compliant			
PHOTOMETRIC CHARACTE		GRAPHS & CH	ARTS	
Initial Lumens	7000	Spectral Powe	er Distribution	
Mean Lumens	6440	600		
Nominal Initial Lumens per Watt	87	r (J.W.10 nm/lumens) 88 08 08		
Color Temperature	4100 K	400		
Color Rendering Index (CRI)	85	300 (F.M.		
S/P Ratio (Scotopic/Photopic Ratio)	1.7	Radiant Power 001 005		II
ELECTRICAL CHARACTERI	STICS	Radian		
Open Circuit Voltage (rapid start) Min @ Temperature	580 V @ 10 ℃	300 350	400 450 500 550 600 850 700 Wavelength (nm)	0 750
Cathode Resistance Ratio - Rh/Rc (MIN)	4.25	Lamp Mortalit		
Cathode Resistance Ratio - Rh/Rc (MAX)	6.5			
Current Crest Factor (MAX)	1.7			
DIMENSIONS				
Maximum Overall Length (MOL)	57.6060 in (1463.1 mm)			
Nominal Length	57.100 in (1450.3 mm)			

<u>72280</u>	GE180MVPS- D	1	0.99	1.0							
Product Code	Description	# of Bulbs	Power Factor	Ballast Factor	_						
COMPATI	BLE GE BALLAS	STS			_						
JPC		043168468046			_						
No Of Items Per Standard Package		40	40		_			Tin	ne (hours)	v	
No Of Items Per Sales Unit		1			_		0	7250	14500	21750	29000
Sales Unit		Unit	Unit			20%	<u> </u>	-			4
Standard Package Quantity		40	40		Lim	40%	<u> </u>	-	_		
Standard Package GTIN		1004	10043168468043		umens (%)	60%	-	-		-	-
Standard Package		Cas	Case			80%	+	0	-	-	-0
Description		F80	F80W/T5/841/ECO			100% -	—	- <u>-</u>		-	
Product C	ode	4680	04		-						
PRODUC	T INFORMATION				Lum	ien Ma	inten		ne (m s)		
Face to Er (B) (MAX)	nd of Opposing Pir	n 57.3	30 in (145	6.1 mm)	_		Ó	9000 Tio	18000 ne (hrs)	27000	36000
Face to Er (B) (MIN)	ace to End of Opposing Pin 8) (MIN)		57.230 in (1453.6 mm)		Sun	60% 50%	-				\mathcal{A}
Max Base Face to Base Face (A)		e 57.0	57.050 in (1449.0 mm)		Surviving (%)	80% 70%					
Bulb Diam	eter (DIA) (MAX)	0.67	0 in (17.0	mm)	%)	90%	-				_
3ulb Diam	eter (DIA)	0.62	5 in (15.8	mm)	-	100%	-				

A CAUTIONS & WARNINGS

See list of cautions & warnings.

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