



Superior color rendering

High CRI T12

Philips T12 High CRI Lamps are energy-efficient lighting solutions and provide excellent color consistency over the life of the lamp.

Advantages

- Low mercury and TCLP compliant*
- Reduced maintenance costs with fewer relamping cycles
- *The EPA's TCLP test is used to determine if an item can be managed as hazardous or non-hazardous waste. Philips ALTO and ALTO II lamps are TCLP compliant and can be managed as non-hazardous waste.

Fonctions

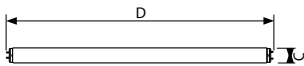
- Up to 90 CRI
- Operates on magnetic or electronic ballast
- Direct retrofit for current T12 solution

Application

- Ideal for applications requiring superior color and continuous maintained light output.

High CRI T12

Schéma dimensionnel



Product
F40T12/CWSupreme/PLUS/ALTO 30PK

Approbation et utilisation

Order Code	Full Product Name	Produit écoénergétique	Contenu en mercure (Hg) (nom.)
423087	FB40/T12/CW Supreme/6 12PK	Not Applicable	10,0 mg
423095	FB40/T12/NX/6 12PK	Not Applicable	10,0 mg
423129	F40T12/CWSupreme/PLUS/ALTO 30PK	Energy Saving	4,4 mg
423889	F40T12/CWSupreme/ALTO	Energy Saving	4,4 mg
423897	F40T12/C50Supreme/ALTO 30pk	Energy Saving	4,4 mg

Order Code	Full Product Name	Produit écoénergétique	Contenu en mercure (Hg) (nom.)
423186	F40T12/NX/ALTO 30PK	Energy Saving	4,4 mg
423871	F96T12/C50Supreme/ALTO 15pk	Energy Saving	6,8 mg
423194	F96T12/CW Supreme/ALTO 15PK	Energy Saving	6,8 mg

Fonctionnement et électricité

Order Code	Full Product Name	Puissance (nom.)
423087	FB40/T12/CW Supreme/6 12PK	40 W
423095	FB40/T12/NX/6 12PK	40 W
423129	F40T12/CWSupreme/PLUS/ALTO 30PK	40 W
423889	F40T12/CWSupreme/ALTO	40 W

Order Code	Full Product Name	Puissance (nom.)
423897	F40T12/C50Supreme/ALTO 30pk	40 W
423186	F40T12/NX/ALTO 30PK	40 W
423871	F96T12/C50Supreme/ALTO 15pk	75 W
423194	F96T12/CW Supreme/ALTO 15PK	75 W

Renseignements généraux

Order Code	Full Product Name	Culot	Durée de vie à 12 h par allumage [heures]	Durée de vie à 3 h par allumage [heures]	Description du système
423087	FB40/T12/CW Supreme/6 12PK	G13	-	18000 h	-
423095	FB40/T12/NX/6 12PK	G13	-	18000 h	-
423129	F40T12/CWSupreme/PLUS/ALTO 30PK	G13	30000 h	24000 h	-
423889	F40T12/CWSupreme/ALTO	G13	24000 h	20000 h	Rapid Start (RS)
423897	F40T12/C50Supreme/ALTO 30pk	G13	24000 h	20000 h	-

Order Code	Full Product Name	Culot	Durée de vie à 12 h par allumage [heures]	Durée de vie à 3 h par allumage [heures]	Description du système
423186	F40T12/NX/ALTO 30PK	G13	24000 h	20000 h	-
423871	F96T12/C50Supreme/ALTO 15pk	FA8	-	12000 h	-
423194	F96T12/CW Supreme/ALTO 15PK	FA8	-	12000 h	-

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Données techniques sur l'éclairage

Order Code	Full Product Name	Désignation de couleur	Température selon la couleur		Indice de rendu	Flux lumineux moyen de la	
			corrélée (nom.)		des couleurs (nom.)	conception	Flux lumineux (nom.)
423087	FB40/T12/CW Supreme/6 12PK	Cool White Supreme	4100 K		90	1955 lm	2300 lm
423095	FB40/T12/NX/6 12PK	Neutral DX	3500 K		90	1955 lm	2300 lm
423129	F40T12/CWSupreme/PLUS/ALTO 30PK	Cool White Supreme	4100 K		89	2200 lm	2550 lm
423889	F40T12/CWSupreme/ALTO	Cool White Supreme	4100 K		89	2250 lm	2600 lm
423897	F40T12/C50Supreme/ALTO 30pk	C50 Supreme	5000 K		90	2160 lm	2545 lm
423186	F40T12/NX/ALTO 30PK	Neutral DX	3500 K		88	2220 lm	2550 lm
423871	F96T12/C50Supreme/ALTO 15pk	C50 Supreme	5000 K		90	4250 lm	5000 lm
423194	F96T12/CW Supreme/ALTO 15PK	Cool White Supreme	4100 K		89	4250 lm	5000 lm

Mécanique et boîtier

Order Code	Full Product Name	Forme de l'ampoule	Order Code	Full Product Name	Forme de l'ampoule
423087	FB40/T12/CW Supreme/6 12PK	T12-6U	423897	F40T12/C50Supreme/ALTO 30pk	T12
423095	FB40/T12/NX/6 12PK	T12-6U	423186	F40T12/NX/ALTO 30PK	T12
423129	F40T12/CWSupreme/PLUS/ALTO 30PK	T12	423871	F96T12/C50Supreme/ALTO 15pk	T12
423889	F40T12/CWSupreme/ALTO	T12	423194	F96T12/CW Supreme/ALTO 15PK	T12

