Warning: DANGER-Ultraviolet Radiation. Follow instructions. Avoid overexposure. As with natural sunlight, overexposure can cause eye and skin injury and allergic reactions. Repeated exposure may cause premature aging of the skin and skin cancer. WEAR PROTECTIVE EYEWEAR; FAILURE TO MAY RESULT IN SEVERE BURNS OR LONG-TERM INJURY TO THE EYES. Medications or cosmetics may increase your sensitivity to the ultraviolet radiation. Consult physician before using sunlamp if you are using medications or have a history of skin problems or believe yourself especially sensitive to sunlight. If you do not tan in the sun, you are unlikely to tan from the use of this product. Complies with FDA performance standard 21 CFR Subchapter J. Use ONLY in a fixture equipped with a timer.

When replacing tanning lamps in existing equipment, always adjust the tanning times according to the equipment manufacturer's instructions for the new lamp type.

Disclaimer: Philips' liability is limited to defects in manufacture or design. Philips cannot be held responsible for the consequences of careless usage of this product or for the consequences of a violation of local regulations.

Philips Lighting concern for the environment results in CLEO lamps containing less mercury than other tanning lamps.

For more information: Philips Lighting BV, Mathildelaan 1, MarCom Special Lighting, Building EDW-3, 5611 BD Eindhoven, The Netherlands, Tel: +31 (0)40 275 81 87, Fax: +31 (0)40 275 60 38

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www.eur.lighting.philips.com/tanning







PHIPS

CLEO

→ XPT

New Extreme Power Technology for:

 High power loads
Up to 20% more output in hot applications
Improved starting characteristics • Short 1 hour burn-in time • Low mercury content

In sunbeds and upright booths, CLEO XPT lamps offer controlled performance and optimum tanning power, even in higher temperature environments where they provide up to 20% more UV output than conventional lamps, maintained throughout lamp life. Optimized electrode design and low mercury content ensure flicker free starting and reduced end blackening. CLEO XPT lamps are fully compatible with equivalent Very High Output lamps.

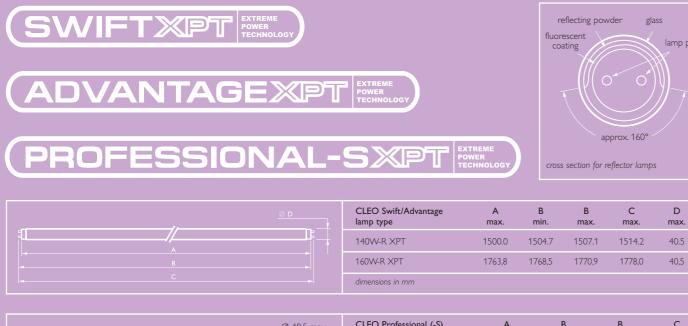


Image: Constraint of the second sec	· · · · · · · · · · · · · · · · · · ·	Ø 40.5 max.	CLEO Professional (-S) lamp type	A max.	B min.	B max.	C max.
			140W-R XPT	1500.0	1504.7	1507.1	1514.2
dimensions in mm	A → B		160W-R XPT	1763.0	1768.5	1770.9	1778.0
	¢		dimensions in mm				

CLEO				→	Swift	P	IEW			
Lamp Туре	Electrical Power (W)	Cap/base	Persistent pigmentation φpp (mW)	,	al UV Power ation 5hrs UV-B/UV-A IEC (%) ^b	Lifetime (hrs)*	Effec ¢er (≤320nm) (mW)	tive UV Powe φer (>320nm (mW)		EOC
XPT Reflector for hot app	plications	SWIFTX								
Swift XPT 140W-R	140	G13 Bi-Pin	125	34	2.0	800	76	30	106	263094
Swift XPT 160W-R	160	G13 Bi-Pin	147	40	2.0	800	90	35	125	262660

CLEO		→	Ad	van	tage	N	IEW			7
Lamp Туре	Electrical Power (VV)	Cap/base	Persistent pigmentation ¢pp (mW)	1	al UV Power ation 5hrs UV-B/UV-A IEC (%) ^b	Lifetime (hrs)*	Effec ¢er (≤320nm) (mW)	tive UV Power þer (>320nm) (mW)		EOC
XPT Reflector for hot applications (ADVANTAGE XPT)										
Advantage XPT 140W-R	140	G13 Bi-Pin	180	32	3.3	800	125	28	153	263049
Advantage XPT 160W-R	160	G13 Bi-Pin	212	38	3.3	800	147	33	180	262950

To be used only in appliances with timers which are adjustable on short tanning intervals (fine tuning)

Lamp Туре	Electrical Power (VV)	Cap/base	Persistent pigmentation φpp (mW)	/	al UV Power ation 5hrs UV-B/UV-A IEC (%) ⁶	Lifetime (hrs)*	Effec ¢er (≤320nm) (mW)	tive UV Power þer (>320nm) (mVV)		EOC
XPT Reflector for hot applications (PROFESSIONAL-S XPT)										
Professional-S XPT 140W-R	140	G13 Bi-Pin	110	32	2.4	800	66	27	93	263179
Professional-S XPT 160W-R	160	G13 Bi-Pin	124	36	2.4	800	74	31	105	263155

* XPT lamps provide optimal tanning performance in high temperature applications where conventional lamps' performance falls off ^b UV-A: 315-400 nm, UV-B: 280-315 nm

→ Professional-S

All CLEO products are measured at 5 hours according to IEC 1228.

CLEO

* Definition of useful life is 70% with regard to 5 hours.

wift	F	IEW			
Power	Lifetime		Effective UV Power	EOC	





