

For rapid replacement of T8 fluorescent lamps, the best choice is QLS T8 Type A LED. Working with your existing ballast, QLS T8s provide energy savings, cleaner light, and lower maintenance. With a DLC rated omni-directional beam spread, and no visible plastic on the lens, these lamps provide the light you need, and the look you want.

FEATURES

- Sturdy, glass lens
- Omni-directional
- Damp location rated
- Life: L70 50,000 hours
- Works with T8 ballasts - instant start
- 120-277 Volt
- 32w fluorescent equivalent
- Safe Install

APPLICATIONS

This product family can be effectively used in any T8 Fixture application with an applicable ballast. Commercial, industrial, retail, residential and healthcare applications

ITEM NUMBER GUIDE ex. T8040150

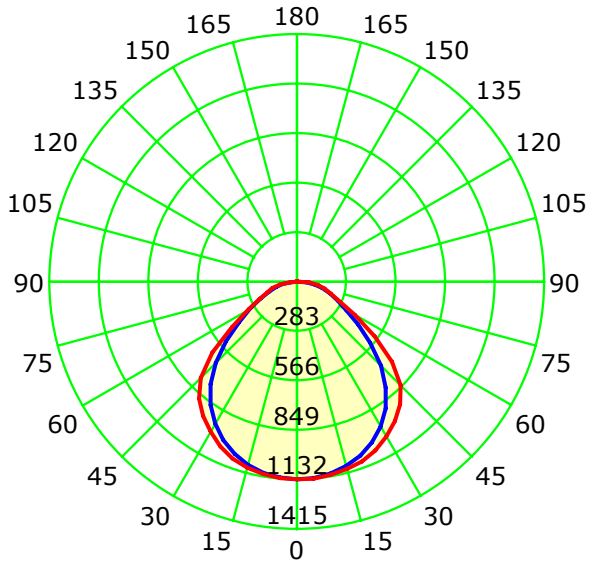
Family	Lumen Pkg	Place-holder	CCT
T8	04	01	35
			40
			50

↓ ↓ ↓ ↓
T8 04 01 50

QLS	Watt.	Lumens	Eff L/W	Ballast Ready	Direct Mount	P.F.	Dim.	CCT	CRI	Case QTY	Watt. Equiv.	Life	L (In)	W (In)	DLC
T8040135 (LT843235E)	15	1800	123	Yes	No	≥0.9	Yes	3500	>83	25	32	50000	47.2	1.0	Yes
T8040141 (LT843240E)	15	1800	123	Yes	No	≥0.9	Yes	4100	>83	25	32	50000	47.2	1.0	Yes
T8040150 (LT843250E)	15	1800	123	Yes	No	≥0.9	Yes	5000	>83	25	32	50000	47.2	1.0	Yes

T8040135

Luminous Intensity Distribution Curve



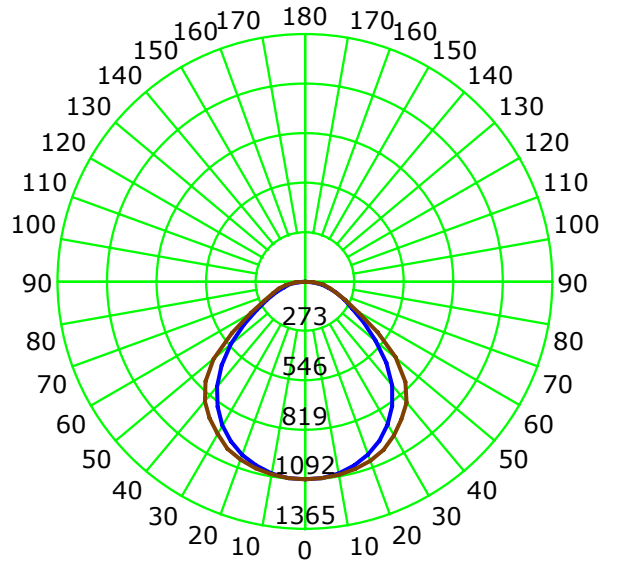
Unit: cd

Average Diffuse Angle(50%): 102.1°

— C0-C180 — C90-C270

T8040141

Luminous Intensity Distribution Curve



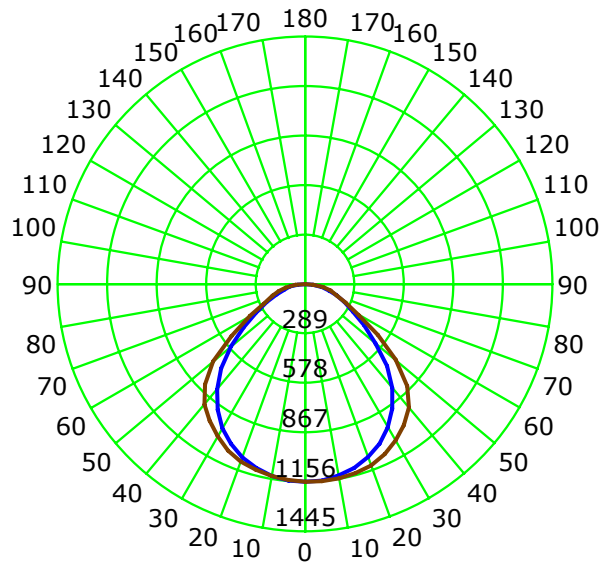
Unit: cd

Average Diffuse Angle(50%): 102.4°

— C0-C180 — C90-C270

T8040150

Luminous Intensity Distribution Curve



Unit: cd

Average Diffuse Angle(50%): 102.5°

— C0-C180 — C90-C270



T8 LED TYPE A COMPATIBILITY GUIDE

QLS T8 LED Type A Tubes are rated to work on the following T8 fluorescent ballasts:

Instant Start Ballast

Manufacturer	Series	Model #	Voltage
GE		GE132MAX-L/ULTRA	UNIV
		GE132MAXP-N/ULTRA	UNIV
		GE232MAX347-N	347
		GE232MAX-N/ULTRA	UNIV
		GE232MAX-G-N/ULTRA	UNIV
		GE232MAXP-H/ULTRA	UNIV
		GE332MAXP-H/ULTRA	UNIV
		GE332MAXP-N/ULTRA	UNIV
		GE332MAX-L/ULTRA	UNIV
		GE332MAX-G-N	UNIV
	GE432MAX347-N	347	
Sylvania/Osram	QHE	2x32T8/ISN-SC	UNIV
	QHE	2x32T8/ISN-SC	347
	QHE	4x32T8/ISN-SC	UNIV
Phillips/Advance	Advance	GOPA-2P32-SC	347
	Advance	GOPA-4P32-SC	347
	Advance	ICN-2P32-N	UNIV
	Advance	ICN-3P32-N	UNIV
	Advance	ICN-4P32-N	UNIV
TCP		E2P32ISUNVE	UNIV
		E2P32ISUNVHE	UNIV
		E2P32ISUNVLE	UNIV
		E3P32ISUNVE	UNIV
		E3P32ISUNVHE	UNIV
		E3P32ISUNVLE	UNIV
		E4P32ISUNVE	UNIV
		E4P32ISUNVHE	UNIV
		E4P32ISUNVLE	UNIV
Universal Lighting Technologies	Triad	B132IUNVHP-N	UNIV
	Triad	B232IUNVHP-N	UNIV
	Triad	B332IUNVHP-A	UNIV
	Triad	B432IUNVHP-A	UNIV
	Triad	B232I347HP-A	347
	Triad	B432I347HP-000C	347
IOTA	I-320 IOTA EMERGENCY BALLAST		

Rapid, Programmed Ballast

Manufacturer	Model #	Voltage
2 LAMP		
GE	GE-232-MV-PS-N	UNIV
	GE-232-MVPS-L	UNIV
	GE-232MAXP-N/ULTRA	UNIV
	GE232MAX-H/ULTRA	UNIV
Sylvania/Osram	QHE-2x32T8/UNV PSN-NC	UNIV
	QHE-2x32T8/UNV PSH-HT	UNIV
Phillips/Advance	GOP-2PSP32-SC	UNIV
TCP	E2P32PSUNVE	UNIV
	E2P32PSUNVLE	UNIV
	TCP 2S32PSUNVHE	UNIV
	E2P32PSUNVHE	UNIV
3 LAMP		
GE	GE332-MVPS-N	UNIV
	GE332-MVPS-H	UNIV
Sylvania/Osram	QHE 3x32T8/UNV PSN-SC	UNIV
TCP	E3P32PSUNVE	UNIV
	EP32PSUNVLE	UNIV
4 LAMP		
GE	GE432-MVPS-N	UNIV
	GE432-MVPS-H	UNIV
	GE432-MVPS-L	UNIV
	GE-432-MAX-N/ULTRA	UNIV
Sylvania/Osram	QHE 4x32T8/UNV PSN-SC	UNIV
	QHE 4x32T8/UNV PSH-HT	UNIV
Phillips/Advance	GOP-4PSP32-SC	UNIV
TCP	E4P32PSUNVE	UNIV
	E4P32PSUNVHE	UNIV
1 LAMP DIMMABLE		
Phillips/Advance	IZT-132-SC	UNIV
2 LAMP DIMMABLE		
Phillips/Advance	IZT-2S32-SC	UNIV