



DesignLights Consortium®
Draft QPL Technical Requirements Table Restructure Proposal
Frequently Asked Questions

1. Correction for Technical Requirements: Lamps Table

The V3.0 proposed requirements for Two-Foot and Four-Foot Linear Replacement Lamps categories remain the same as the requirements in Technical Requirements Table V2.1. The Technical Requirements Table V3.0 Draft that was distributed on Friday, July 18th, 2014 incorrectly listed the efficacy requirements for Four-Foot and Two-Foot Replacement Lamps and incorrectly listed the minimum light output requirement for Two-Foot Replacement Lamps. The corrected requirements are listed below:

Technical Requirements: Lamps*

#	Category	General Application	Requirements				Informational/Reported Items	
			Minimum Light Output (lm)	Minimum Efficacy (lm/W)	Minimum Warranty (years)	CCT / CRI / L70	Primary Use	Distribution
14	Linear Replacement Lamp	Four-Foot Linear Replacement Lamps	2 lamps, Tested In Fixture: 3,000 lm Bare Lamp: 1,600 lm	In Fixture: 85 lm/W Bare Lamp: 100 lm/W	5	≤5000 / ≥80 / ≥50,000	• Four-Foot Linear Replacement Lamps	See Primary Use Zonal Lumen Density Requirements below
15		Two-Foot Linear Replacement Lamps	3 lamps, Tested In Fixture: 2,000 lm Bare Lamp: 800 lm	In Fixture: 85 lm/W Bare Lamp: 100 lm/W	5	≤5000 / ≥80 / ≥50,000	• Two-Foot Linear Replacement Lamps	

* Retrofit Kits and Replacement Lamps must be tested inside fixtures, per the policies for those products. See Retrofit Kit Policy and Linear Replacement Lamp Policy for details.

2. Correction for Technical Requirements: Retrofit Kits Table

The V3.0 proposed requirements distributed on Friday, July 18th, 2014 incorrectly listed the CRI requirement as 80 for High-Bay Retrofit Kits. The proposed V3.0 CRI requirement for this category is 70, which is the same as the current V2.1 requirement.

3. Will qualified products have to be re-tested?

No. Under this proposal, qualified products that meet the Tier 1 requirements will not need to be retested. Products that fail to meet the Tier 1 requirements or that wish to qualify for Tier 2 may need to provide additional testing. These requirements will be outlined before the TRT Restructuring becomes effective.

4. Will Tier 1 and Tier 2 products be denoted on the Qualified Products List?

Yes. The QPL will be updated so that Tier 1 and Tier 2 products can be identified.

5. Are manufacturers required to report a zonal lumen density for the “Other” Primary Use category?

No. There is no zonal lumen density requirement proposed for products which are designated as “Other”. However, the DLC reserves the right to reject any product it determines does not meet the intended definition for outdoor and indoor products.

6. Will there be transition time between V2.1 and V3.0?

Yes. Similar to the transition between V2.0 and V2.1, stakeholders will be notified well in advance of V3.0 becoming effective, so that they can prepare for the changes to the program.