



**LIGHTING
TECHNOLOGIES**
INTERNATIONAL™

Lighting Technologies International LLC

13700 Live Oak Avenue
Baldwin Park, CA 91706
Phone: +1 626 480 0855
Fax: +1 626 480 0755
www.ltilighting.com

Subject: **Xenon lamp warranties and
average expected life**

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Attachment A contains the latest lamp warranties and average expected life values for all Philips LTI lamp models.

Note that the average expected life values are a guideline to help determine how long a lamp can be operated under optimal conditions. If the operating situation is not optimal, a shorter life can be expected.

Non-optimal operating conditions include:

- Starting the lamp at 100% and running at this level through lamp life.
- Not providing adequate cooling air flow.
- Poor operating environment.

Sincerely,

Thomas Hardenburger
Director of Product Management



Attachment A

Lamp Model Number	Warranty (h)	Average expected life (h)
XDC 1200B	3000	3750
XDC 2000B	2400	3000
XDC 2000BL	3200	3500
XDC 2200B	1500	2000
XDC 3000B	1500	1750
XDC 3000BL	1700	1900
XDC 3001B	1500	3000
XDC 4000B	1100	1200
XDC 4000BL	1300	1500
XDC 4500B	1000	1300
XDC 4500BL	1300	1500
XDC 6000B	600	800
XDC 6000BL	800	900
XDC 6500B	500	600
XDC 6500BI	700	750
XDC 6500BL	700	750
XDC 1400C	3000	3500
XDC 1600C	3000	3500
XDC 1800C	1750	2100
XDC 2000C	2400	3500
XDC 2000CL	3200	4000
XDC 2001C	1100	1500
XDC 2100C	1000	1500
XDC 2300C	700	1000
XDC 3000C	1500	2500
XDC 3000CL	1900	2800
XDC 3001C	1000	1500
XDC 4500C	1000	1200
XDC 4500CL	1300	1500

Lamp Model Number	Warranty (h)	Average expected life (h)
XDC 6000C	600	900
XDC 6000CI	600	900
XDC 6000CL	800	1100
XDC 1200N	3000	3200
XDC 2000N	2500	3000
XDC 2000NL	3000	3500
XDC 3000N	1500	1750
XDC 3000NL	1800	2000
XDC 4000N	650	750
XDC 4000NL	900	950
XDC 4001N	1500	1750
XDC 4002N	1000	1250
XDC 4500N	900	1150
XDC 4500NL	1300	1500
XDC 6000N	600	1000
XDC 6000NL	900	1100
XDC 7000N	300	500
XDC 2000S	2400	3000
XDC 3000S	1000	1100
XDC 4200S	700	850
XDC 4200SL	850	1000
XDC 3000TA	1500	1800
XDC 4500TA	1000	1300
XDC 4500TAL	1300	1500
XDC 6000TA	600	800
XDC 6000TAL	800	900
XDC 6500TA	500	600
XDC 6500TAL	700	750