

PRODUCT DATASHEET CP18788_YASMEEN-70-RS-B2-WHT

YASMEEN-70-RS-B2-WHT

~10° spot beam with tight cutoff. Assembly with holder B compatible with Ø35 mm BJB and B+W connectors. White version.

SPECIFICATION:

Dimensions	Ømm
Height	0 mm
ROHS compliant	yes 🛈



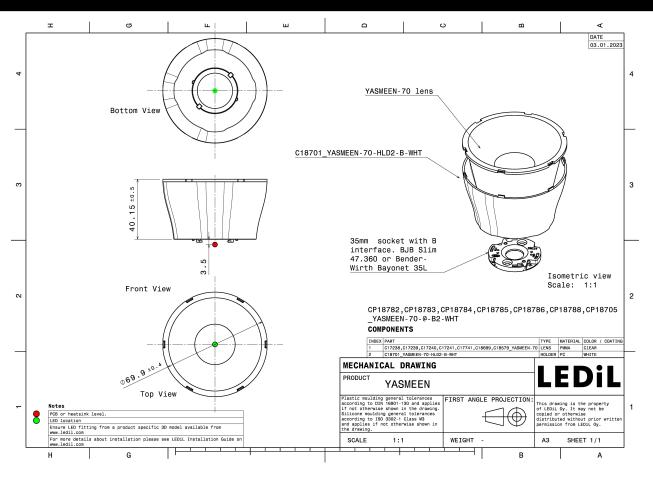
MATERIALS:

Component	Туре	Material	Colour	Finish
YASMEEN-70-HLD2-B-WHT	Holder B	PC	white	
YASMEEN-70-RS	Assembly			

ORDERING INFORMATION:

Component	Qty in box	MOQ	MPQ	Box weight (kg)
CP18788_YASMEEN-70-RS-B2-WHT	105	105	15	11.0
» Box size: 476 x 273 x 305 mm				

PRODUCT DATASHEET <u>CP18788_YASMEEN-7</u>0-RS-B2-WHT



See also our general installation guide: www.ledil.com/installation_guide



PRODUCT DATASHEET CP18788_YASMEEN-70-RS-B2-WHT

OPTICAL RESULTS (SIMULATED):

CITIZEN		50° 50°
LED	CLL02x/CLU02x (LES10)	
FWHM / FWTM	16.0° / 26.0°	75
Efficiency	93 %	3200
Peak intensity	11.9 cd/lm	60°.
LEDs/each optic	1	
Light colour	White	97
Required components:		
BJB: 47.360.1020		× × ×
		30° 30° 30°
CITIZEN		
CITIZEN		90°
LED	CLU700/701/702/703	75 75
FWHM / FWTM	10.0° / 18.0°	
Efficiency	93 %	60 ⁴ 60 ⁴
Peak intensity	24.2 cd/lm	
LEDs/each optic	1	1000
Light colour	White	45°
Required components:		
BJB: 47.360.1020		
		\times / \vee \times
		30° 28600 15° 36°
CITIZEN		a.*
CITIZEN	011740740	90 ⁴ 90 ⁴
LED	CLU7A2/7A3	32. 25. 26.
LED FWHM / FWTM	8.0° / 16.0°	25. 25. 25.
LED FWHM / FWTM Efficiency	8.0° / 16.0° 93 %	90° 90° 75° 72° 60° 60°
LED FWHM / FWTM Efficiency Peak intensity	8.0° / 16.0° 93 % 36.9 cd/lm	99 ⁴ 99 ³ 75 ⁵ 75 90 ⁴ 60 ⁴
LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic	8.0° / 16.0° 93 % 36.9 cd/lm 1	59 ⁴ 90 ³
LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour	8.0° / 16.0° 93 % 36.9 cd/lm	800
LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required components:	8.0° / 16.0° 93 % 36.9 cd/lm 1	61. 61. 61. 61. 22. 23. 24. 25. 25. 25. 26. 26. 26. 26. 26. 26. 26. 26. 26. 26
LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour	8.0° / 16.0° 93 % 36.9 cd/lm 1	57 500 60 ²
LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required components:	8.0° / 16.0° 93 % 36.9 cd/lm 1	5° 5° 5° 5° 5° 5° 5° 5° 5° 5° 5°
LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required components:	8.0° / 16.0° 93 % 36.9 cd/lm 1	90° 90° 75° 70° 60° 80° 60° 80° 80° 80° 80° 80° 80° 80° 80° 80° 80°
LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required components: BJB: 47.360.1020	8.0° / 16.0° 93 % 36.9 cd/lm 1	39.4 39.2 39.4 30.00 39.4 30.00 39.4 30.00 30.4 50.00 40.4 60.4 30.4 50.00 30.4 50.00 30.5 50.00 30.4 50.00 30.5 50.00 30.00 50.00
LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required components:	8.0° / 16.0° 93 % 36.9 cd/lm 1	99 ⁴ 99 ⁴ 12 ⁵ 90 ⁴⁰ 20 ⁴⁰ 20 ⁴⁰ 20 ⁴⁰ 20 ⁴⁰
LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required components: BJB: 47.360.1020	8.0° / 16.0° 93 % 36.9 cd/lm 1 White	33. 33. 36. 30.00 30. 30.00 30. 30.00 30. 30.00 32. 30.00 33. 30.00 33. 30.00 33. 30.00 33. 30.00 33. 30.00 33. 30.00 33. 30.00 33. 30.00 33. 30.00 33. 30.00 35. 30.00 35. 30.00 35. 30.00 35. 30.00 35. 30.00 35. 30.00 35. 30.00 35. 30.00 35. 30.00 35. 30.00 35. 30.00 35. 30.00 35. 30.00 35. 30.00 35. 30.00 35. 30.00 35.
LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required components: BJB: 47.360.1020	8.0° / 16.0° 93 % 36.9 cd/lm 1 White	99 ⁴ 99 ⁴ 12 ⁵ 90 ⁴⁰ 20 ⁴⁰ 20 ⁴⁰ 20 ⁴⁰ 20 ⁴⁰
LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required components: BJB: 47.360.1020 CITTIZEN LED FWHM / FWTM	8.0° / 16.0° 93 % 36.9 cd/lm 1 White CLU7S3 8.0° / 16.0°	99 [*] 98 [*]
LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required components: BJB: 47.360.1020 CITTIZEN LED FWHM / FWTM Efficiency	8.0° / 16.0° 93 % 36.9 cd/lm 1 White CLU7S3 8.0° / 16.0° 93 %	99 ⁴ 200 200 200 200
LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required components: BJB: 47.360.1020 CITTIZEN LED FWHM / FWTM Efficiency Peak intensity	8.0° / 16.0° 93 % 36.9 cd/lm 1 White CLU7S3 8.0° / 16.0° 93 % 37.9 cd/lm	99 ⁴ 99 ⁴ 12 ⁵ 90 ⁴⁰ 20 ⁴⁰ 20 ⁴⁰ 20 ⁴⁰ 20 ⁴⁰
LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required components: BJB: 47.360.1020 CITTIZEN LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic	8.0° / 16.0° 93 % 36.9 cd/lm 1 White CLU7S3 8.0° / 16.0° 93 % 37.9 cd/lm 1	99 [*] 98 [*]
LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required components: BJB: 47.360.1020 CITTIZEN LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour	8.0° / 16.0° 93 % 36.9 cd/lm 1 White CLU7S3 8.0° / 16.0° 93 % 37.9 cd/lm 1 White	99* 9000 99* 9000 99* 9000 99* 9000 99*
LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required components: BJB: 47.360.1020 CITTIZEN LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required components:	8.0° / 16.0° 93 % 36.9 cd/lm 1 White CLU7S3 8.0° / 16.0° 93 % 37.9 cd/lm 1 White	99* 99* 99* 99* 99* 99* 99* 99* 99* 99*
LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required components: BJB: 47.360.1020 CITIZEN LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required components:	8.0° / 16.0° 93 % 36.9 cd/lm 1 White CLU7S3 8.0° / 16.0° 93 % 37.9 cd/lm 1 White	99* 9000 99* 9000 99* 9000 99* 9000 99*



OPTICAL RESULTS (SIMULATED):

SAMSUNG

LED

FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required components: BJB: 47.360.1020 LC003D / LC006D / LC009D / LC013D 16.0° / 26.0° 92 % 11.1 cd/lm 1 White

