

LTBP144216-B

High power strobed LED backlight, 144 x 216 mm lighting area, blue

仕様

光学仕様

Modules		3x6
Number of LEDs		864
光の色、ピークの波長		blue, 470 nm
Spectral FWHM	(nm)	25
幅	(mm)	144
高さ	(mm)	216
Minimum estimated illumination ¹	(klux)	n.a.

電気仕様

Power mode supply		strobe only, constant current driving
Max Driving current ²	(A)	8,7
Pulse width ³	(ms)	≤ 1
Connection type ⁴		M8
MTBF ⁵	(hours)	> 50000
Pin 1		LED +
Pin 2		LED +
Pin 3		LED -
Pin 4		LED -
Current alignment mode ⁶		90

機械的仕様

幅	(mm)	156
高さ	(mm)	236
厚さ	(g)	26
Materials		Black&Blue anodized aluminum body
Clamping system		4x M6 threaded holes

互換性

ストロボコントローラー		LTDV1CH-17V, LTDV6CH
ケーブル		CBLT003, CBLT004

環境

作動温度	(°C)	0-40
保存温度	(°C)	0-50
湿度		20-85% non condensing
IPレート		n.a.
設置		indoor use only

ノート

- At max driving current, on emitting surface. Where n.a. is reported data is available upon request.
 - Models where two currents are listed (such as LTBP240180-R) feature two separate channels (two LTDV1CH-17V must be used)
 - At 25°C. At max pulse width (1 ms), max pulse frequency = 15 Hz.
 - 5 m cable with straight female connector included. Optional cable with right angled connector is also available and must be ordered separately (refer to our website for further info and ordering codes).
 - At 25°C. Estimated
 - LTBP series can be used in continuous "alignment" mode when used in combination with LTV1CH-17V. Models where two currents are listed (such as LTBP240180-R) feature two separate channels (two LTDV1CH-17V must be used)
- All product specifications and data are subject to change without notice to improve reliability, functionality, design or other. Photos and pictures are for illustration purposes only.



LTDV1CH-17V must be used)

互換性のある製品



LTDVシリーズ
ストロボコントローラー

LTDV1CH-17V

Strobe controller 1 channel variable current 5 mA - 17A
