

Light Engines 85XX Series

DESCRIPTION AND FEATURES



- Available in red, amber, green, blue, white and RGB (red, green, blue)
- Fits onto fiber with diameters ranging from 5mm up to 14mm
- Powered by state of the art High Brightness 3mm, 5mm and power package LEDs
- Available in varying intensity levels ranging from as low as 20mcd to over 80 lumens

Applications:

- Automotive
- Architectural
- Commercial signage
- Gaming machinery

HIGH FLUX

CML PART NUMBER	COLOR	FIBER SIZE	VOLTAGE	CURRENT (MA)
8570LE12AMB-10	Amber	10mm	2.5	700
8570LE12AMB-12	Amber	12mm	2.5	700
8570LE12AMB-14	Amber	10mm	2.5	700
8570LE12BLU-10	Blue	10mm	3.4	700
8570LE12BLU-12	Blue	12mm	3.4	700
8570LE12BLU-14	Blue	14mm	3.4	700
8570LE12GRN-10	Green	10mm	3.4	700
8570LE12GRN-12	Green	12mm	3.4	700
8570LE12GRN-14	Green	14mm	3.4	700
8570LE12RED-10	Red	10mm	2.5	700
8570LE12RED-12	Red	12mm	2.5	700
8570LE12RED-14	Red	10mm	2.5	700
8570LE12WHT-10	White	10mm	3.4	700
8570LE12WHT-12	White	12mm	3.4	700
8570LE12WHT-14	White	14mm	3.4	700

HIGH BRIGHT

CML PART NUMBER	COLOR	FIBER SIZE	VOLTAGE	CURRENT (MA)
8510LE15RED-5	Red	5mm	12V	20
8510LE15AMB-5	Amber	5mm	12V	20
8510LE15GRN-5	Green	5mm	12V	20
8510LE15BLU-5	Blue	5mm	12V	20
8510LE15WHT-5	White	5mm	12V	20
8510LE15RED-6.5	Red	6.5mm	12V	20
8510LE15AMB-6.5	Amber	6.5mm	12V	20
8510LE15GRN-6.5	Green	6.5mm	12V	20
8510LE15BLU-6.5	Blue	6.5mm	12V	20
8510LE15WHT-6.5	White	6.5mm	12V	20
8511LE16RED-10	Red	10mm	12V	60
8511LE16AMB-10	Amber	10mm	12V	60
8511LE16GRN-10	Green	10mm	12V	60
8511LE16BLU-10	Blue	10mm	12V	60
8511LE16WHT-10	White	10mm	12V	60
8511LE16RED-14	Red	14mm	12V	60
8511LE16AMB-14	Amber	14mm	12V	60
8511LE16GRN-14	Green	14mm	12V	60
8511LE16BLU-14	Blue	14mm	12V	60
8511LE16WHT-14	White	14mm	12V	60