

LUXEON Z ES

THE PERFECT



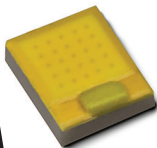
THE SMALLEST, HIGHEST
FLUX DENSITY EMITTER

ENABLES 25% SMALLER
OPTICAL SOLUTIONS

60%
HIGHER

LUMINANCE

1-Step
MacAdam



Precise Optical
CONTROL

LESS
THAN
20°
BEAM
ANGLES



75%
SMALLER
FOOTPRINT
COMPARED TO
STANDARD
3535 PACKAGES

LM-80
REPORT
AVAILABLE

MICRO
FOOTPRINT

UNDOMED



HIGH
LUMEN

PHILIPS
LUMILEDS