

MINNIE-LT-W

 $\sim 35^{\circ}$ wide beam. Assembly with installation tape.

SPECIFICATION:

Dimensions	Ø 35.0 mm
Height	15.6 mm
Fastening	tape
ROHS compliant	yes 🕕



MATERIALS:

Component	Type	Material	Colour	Finish
MINNIE-LT-W	Reflector	PC	metal	
SPUTNIK-TAPE	Tape	Acrylic foam	black	

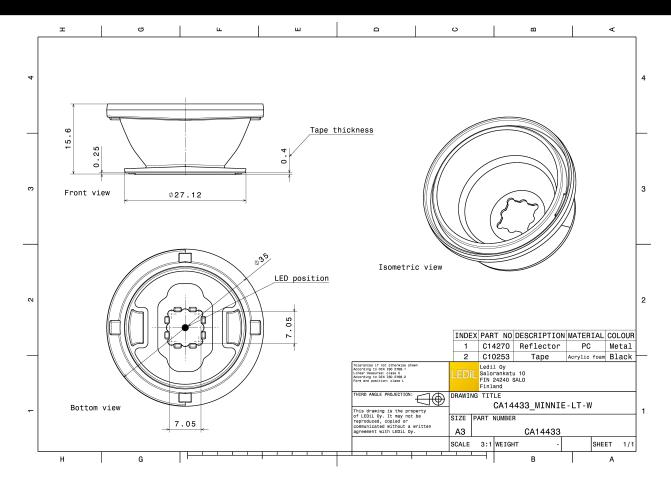
ORDERING INFORMATION:

» Box size: 476 x 273 x 292 mm

Component		Qty in box	MOQ	MPQ	Box weight (kg)
CA14433_MINNIE-LT-W	Reflector	720	90	45	3.6



PRODUCT DATASHEET CA14433_MINNIE-LT-W



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



OPTICAL RESULTS (MEASURED):

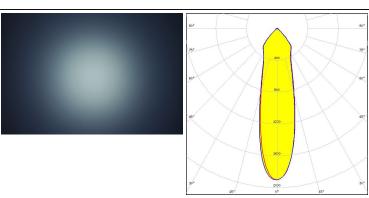
CREE . LED

LED MK-R
FWHM / FWTM 30.0° / 88.0°
Efficiency 92 %
Peak intensity 2 cd/lm
LEDs/each optic 1
Light colour White
Required components:



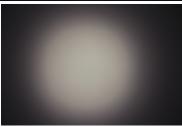
CREE & LED

LED XHP50
FWHM / FWTM 27.0° / 86.0°
Efficiency 92 %
Peak intensity 1.9 cd/lm
LEDs/each optic 1
Light colour White
Required components:



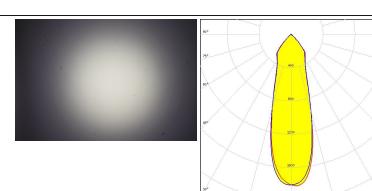
MILEDS

LED LUXEON M/MX
FWHM / FWTM 30.0° / 84.0°
Efficiency 92 %
Peak intensity 2.1 cd/lm
LEDs/each optic 1
Light colour White
Required components:



plessey

LED PLW7070
FWHM / FWTM 31.0° / 85.0°
Efficiency 90 %
Peak intensity 1.8 cd/lm
LEDs/each optic 1
Light colour White
Required components:

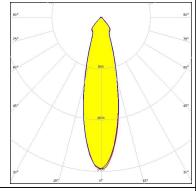




OPTICAL RESULTS (SIMULATED):

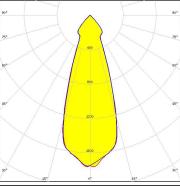


LED XHP50.2
FWHM / FWTM 27.0° / 76.0°
Efficiency 88 %
Peak intensity 2.4 cd/lm
LEDs/each optic 1
Light colour White
Required components:



CREE & LED

LED XHP70.3 HD
FWHM / FWTM 36.0° / 84.0°
Efficiency 89 %
Peak intensity 1.8 cd/lm
LEDs/each optic 1
Light colour White
Required components:





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GENERAL INFORMATION:

NOTE: The typical beam angle will be changed by different color, chip size and chip position tolerance. The typical total beam angle is the full angle measured where the luminous intensity is half of the peak value.

MATERIALS:

As part of our continuous research and improvement processes, and to ensure the best possible quality and availability of our products, LEDiL reserves the right to change material grades without notice.

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LEDIL Oy

Joensuunkatu 13 FI-24240 SALO Finland

LEDIL Inc.

228 West Page Street Suite D Sycamore IL 60178 USA

Ledil Optics Technology (Shenzhen) Co., Ltd.

405, Block B Casic Motor Building Shenzhen 518057 P.R.CHINA

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