

Single-row Optics

Optics attachments 1R, 280 mm for LED modules and module chains

e.g. for LED Line SMD Kit Gen. 2 (WU-M-480/-501) and LED Line CSP Tuneable W4 (WU-M-522)

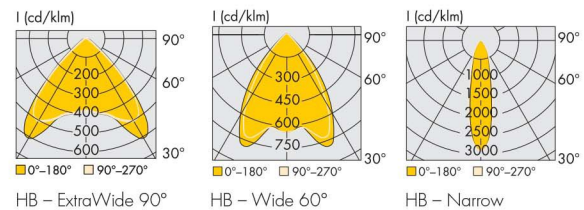
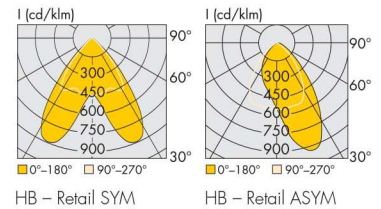
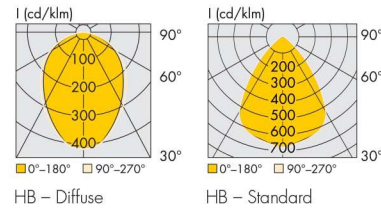
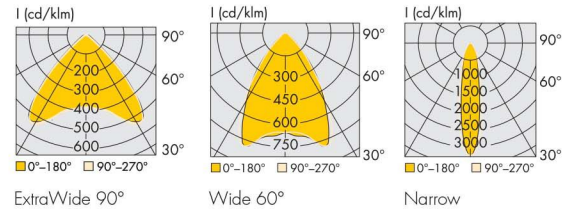
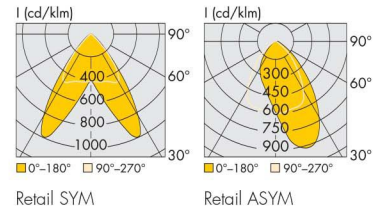
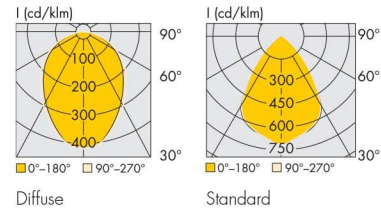
- Front-sided groove or spring for interconnecting optics.
- Max. permissible temperature: 80 °C



- Material: PMMA
- Dimensions (L x W x H): 280 x 43 x 9.5 mm

Light Distribution	Ref. No.	Efficiency %
Standard	555437	95
Diffusee	559972	88
Extra broad 90°	560570	95
Broad 60°	560573	95
Narrow 30°	560571	95
Retail SYM	555438	95
Retail ASYM	555439	95

Typical Light Distributions



Single-row optics

Optics attachments 1R, 560 mm for LED modules and module chains

e.g. for LED Line SMD Kit Gen. 2 (WU-M-481/-502) and LED Line CSP Tuneable W4 (WU-M-523)

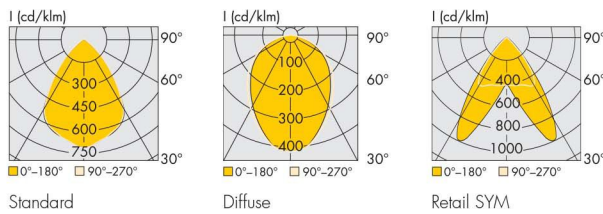
- Front-sided groove or spring for interconnecting optics.
- Max. permissible temperature: 80 °C



- Material: PMMA
- Dimensions (L x W x H): 560 x 43 x 9,5 mm

Light Distribution	Ref. No.	Efficiency %
Standard	562984	95
Diffusee	562985	88
Retail SYM	563524	95

Typical Light Distributions



1R high-rack optics, 280 mm for LED modules and module chains

e.g. for LED Line SMD Kit Gen. 2 (WU-M-480/-481G) and LED Line CSP Tuneable W4 (WU-M-523)

- Depth-penetrating/broad light distribution, specifically modified to suit warehouses and high-rack storage facilities.
- The design of the lens ensures low glare and high efficiency.



- Material: PMMA
- Dimensions (L x W x H): 280 x 43 x 9.5 mm

Light Distribution	Ref. No.	Efficiency %
High-rack	563598	95

Typical Light Distributions

