

FFD_Minude Jack Adjustable 45 1x LED 3000K Spot DE White Structure BB



La flexibilidad yóguica de Minude le sorprenderá tanto como su diseño cilíndrico desnudo. Expresa apariencia y sensación elegantes y minimalistas en paredes y en techos altos o bajos. Use más de un foco Minude en nuestra vía Pista Track o en nuestro Modupoint LED rediseñado. Su larga tira de colores y tamaño en miniatura causarán gran impresión.



Specifications

Material	13710709
Tipo de fuente de luz	LED
Tipo de LED	CITIZEN CLU7A3
Tecnología LED	COB LED
CRI	Min. 90
Temperatura del color	3000K
Vida Útil	L90B10 @50.000 horas
Lámpara Incluida	Sí
Número de fuentes de luz	1
Código de flujo CIE	97 99 100 100 42
Binning (SDCM)	2
Dirección de la luz	Directo
Óptica	Lente
Ángulo de Apertura medido (°)	16,0
Voltaje de entrada	Driver de corriente constante requerido
Clasificación eléctrica	III
Clasificación del IP	20
Clasificación de hilo incandescente (°C)	960
Interior/Exterior	Interior
Aplicación	Techo, Pared
Ajustabilidad	H 360° V 0°/+90°
Distancia al objeto iluminado (m)	0,1
Color principal & Acabado principal	Blanco, Estructura
Peso bruto (g)	247,0
Corriente de accionamiento (mA)	350 500
Min. forward voltage (Vf)	11,2 11,2
Max. forward voltage (Vf)	13,2 13,2
Connected load (W)	4,1 6,1
Flujo luminoso por lámpara (lm)	218 295
Eficacia (lm/W)	53 48
Índice de deslumbramiento	12 14

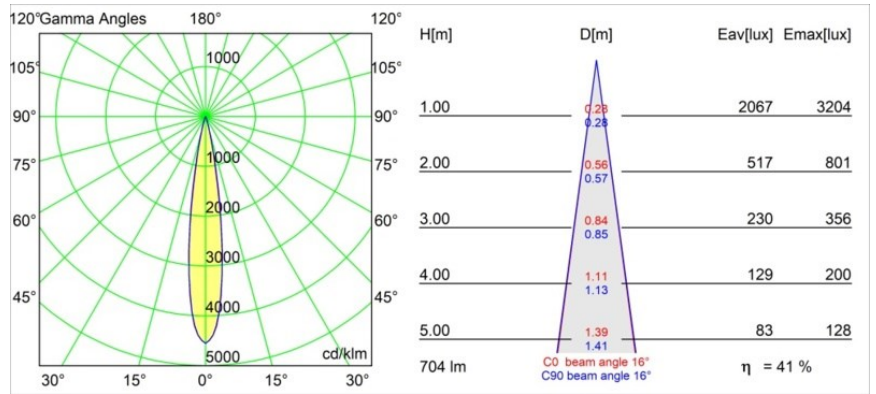
Remark

- This is not a complete product. Modupoint Round or Modupoint Square system required.

TM30 & CRI diagram



Light distribution & beam diagram



Accesorios Decorativo



13240009 Stick Modupoint 100 White Structure
13240032 Stick Modupoint 100 Black Structure



13240109 Stick Modupoint 200 White Structure
13240132 Stick Modupoint 200 Black Structure



13240209 Stick Modupoint 300 White Structure
13240232 Stick Modupoint 300 Black Structure



13242509 Stick Modupoint 600 White Structure
13242532 Stick Modupoint 600 Black Structure



13242632 Stick Modupoint 900 Black Structure
13242609 Stick Modupoint 900 White Structure



13242732 Stick Modupoint 1200 Black Structure
13242709 Stick Modupoint 1200 White Structure



13242832 Stick Modupoint 1500 Black Structure
13242809 Stick Modupoint 1500 White Structure



13242209 Stick Modupoint Curved 90° White Structure
13242232 Stick Modupoint Curved 90° Black Structure

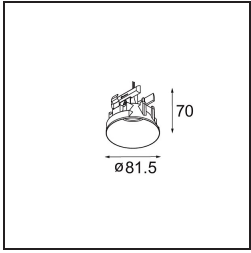


13242309 Stick Modupoint Curved 180° White Structure
13242332 Stick Modupoint Curved 180° Black Structure

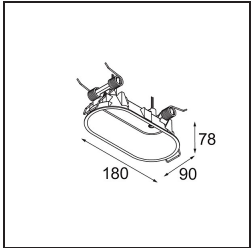
Accesorios Instalación



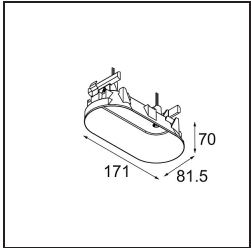
13240509 Modupoint Round Deep Recessed 90 1x DE White Structure
13240532 Modupoint Round Deep Recessed 90 1x DE Black Structure



- **13240609** Modupoint Round Deep Recessed Trimless 82 1x DE White Structure
- **13240632** Modupoint Round Deep Recessed Trimless 82 1x DE Black Structure



- **13240709** Modupoint Round Deep Recessed 90 2x DE White Structure
- **13240732** Modupoint Round Deep Recessed 90 2x DE Black Structure



- **13240809** Modupoint Round Deep Recessed Trimless 82 2x DE White Structure
- **13240832** Modupoint Round Deep Recessed Trimless 82 2x DE Black Structure
- **13242009** Modupoint Round Surface 45 1x DE White Structure
- **13242084** Modupoint Round Surface 45 1x DE Silver Bronze Brushed Anodised
- **13242032** Modupoint Round Surface 45 1x DE Black Structure
- **13242041** Modupoint Round Surface 45 1x DE Champagne Brushed Anodised
- **13242081** Modupoint Round Surface 45 1x DE Black Brushed Anodised
- **13242082** Modupoint Round Surface 45 1x DE Bronze Brushed Anodised
- **13242080** Modupoint Round Surface 45 1x DE Black Chrome
- **13242004** Modupoint Round Surface 45 1x DE Cast Grey Matt



- **13490009** Modupoint Square Surface 320X58 2x Jack Trailing Edge DI 500mA White Structure
- **13490032** Modupoint Square Surface 320X58 2x Jack Trailing Edge DI 500mA Black Structure
- **13490109** Modupoint Square Surface 320X58 2x Jack 1800-3000K WD Trailing Edge DI 350mA White Structure
- **13490132** Modupoint Square Surface 320X58 2x Jack 1800-3000K WD Trailing Edge DI 350mA Black Structure
- **13490209** Modupoint Square Surface 320X58 2x Jack 1-10V DI 500mA White Structure
- **13490232** Modupoint Square Surface 320X58 2x Jack 1-10V DI 500mA Black Structure
- **13490309** Modupoint Square Surface 320X58 2x Jack 1800-3000K WD 1-10V DI 350mA White Structure
- **13490332** Modupoint Square Surface 320X58 2x Jack 1800-3000K WD 1-10V DI 350mA Black Structure
- **13490409** Modupoint Square Surface 320X58 2x Jack DALI/Push-Dim DI 500mA White Structure
- **13490432** Modupoint Square Surface 320X58 2x Jack DALI/Push-Dim DI 500mA Black Structure
- **13490509** Modupoint Square Surface 320X58 2x Jack 1800-3000K WD DALI/Push-Dim DI 350mA White Structure
- **13490532** Modupoint Square Surface 320X58 2x Jack 1800-3000K WD DALI/Push-Dim DI 350mA Black Structure
- **13493009** Modupoint Square Surface 320X58 2x Jack Casambi DI 500mA White Structure
- **13493109** Modupoint Square Surface 320X58 2x Jack 1800-3000K WD Casambi DI 350mA White Structure
- **13493032** Modupoint Square Surface 320X58 2x Jack Casambi DI 500mA Black Structure
- **13493132** Modupoint Square Surface 320X58 2x Jack 1800-3000K WD Casambi DI 350mA Black Structure



- **13491009** Modupoint Square Surface 420X58 3x Jack Trailing Edge DI 500mA White Structure
- **13491032** Modupoint Square Surface 420X58 3x Jack Trailing Edge DI 500mA Black Structure
- **13491109** Modupoint Square Surface 420X58 3x Jack 1800-3000K WD Trailing Edge DI 350mA White Structure
- **13491132** Modupoint Square Surface 420X58 3x Jack 1800-3000K WD Trailing Edge DI 350mA Black Structure
- **13491209** Modupoint Square Surface 420X58 3x Jack 1-10V DI 500mA White Structure
- **13491232** Modupoint Square Surface 420X58 3x Jack 1-10V DI 500mA Black Structure
- **13491309** Modupoint Square Surface 420X58 3x Jack 1800-3000K WD 1-10V DI 350mA White Structure
- **13491332** Modupoint Square Surface 420X58 3x Jack 1800-3000K WD 1-10V DI 350mA Black Structure
- **13491409** Modupoint Square Surface 420X58 3x Jack DALI/Push-Dim DI 500mA White Structure
- **13491432** Modupoint Square Surface 420X58 3x Jack DALI/Push-Dim DI 500mA Black Structure
- **13491509** Modupoint Square Surface 420X58 3x Jack 1800-3000K WD DALI/Push-Dim DI 350mA White Structure
- **13491532** Modupoint Square Surface 420X58 3x Jack 1800-3000K WD DALI/Push-Dim DI 350mA Black Structure
- **13494009** Modupoint Square Surface 420X58 3x Jack Casambi DI 500mA White Structure
- **13494109** Modupoint Square Surface 420X58 3x Jack 1800-3000K WD Casambi DI 350mA White Structure
- **13494032** Modupoint Square Surface 420X58 3x Jack Casambi DI 500mA Black Structure
- **13494132** Modupoint Square Surface 420X58 3x Jack 1800-3000K WD Casambi DI 350mA Black Structure



- **13492009** Modupoint Round Surface 200 3x Jack Trailing Edge DI 500mA White Structure
- **13492109** Modupoint Round Surface 200 3x Jack 1800-3000K WD Trailing Edge DI 350mA White Structure
- **13492032** Modupoint Round Surface 200 3x Jack Trailing Edge DI 500mA Black Structure
- **13492209** Modupoint Round Surface 200 3x Jack 1-10V DI 500mA White Structure
- **13492132** Modupoint Round Surface 200 3x Jack 1800-3000K WD Trailing Edge DI 350mA Black Structure
- **13492309** Modupoint Round Surface 200 3x Jack 1800-3000K WD 1-10V DI 350mA White Structure
- **13492232** Modupoint Round Surface 200 3x Jack 1-10V DI 500mA Black Structure
- **13492409** Modupoint Round Surface 200 3x Jack DALI/Push-Dim DI 500mA White Structure
- **13492332** Modupoint Round Surface 200 3x Jack 1800-3000K WD 1-10V DI 350mA Black Structure
- **13492509** Modupoint Round Surface 200 3x Jack 1800-3000K WD DALI/Push-Dim DI 350mA White Structure
- **13492432** Modupoint Round Surface 200 3x Jack DALI/Push-Dim DI 500mA Black Structure
- **13492532** Modupoint Round Surface 200 3x Jack 1800-3000K WD DALI/Push-Dim DI 350mA Black Structure
- **13495009** Modupoint Round Surface 200 3x Jack Casambi DI 500mA White Structure
- **13495032** Modupoint Round Surface 200 3x Jack Casambi DI 500mA Black Structure
- **13495109** Modupoint Round Surface 200 3x Jack 1800-3000K WD Casambi DI 350mA White Structure
- **13495132** Modupoint Round Surface 200 3x Jack 1800-3000K WD Casambi DI 350mA Black Structure



- **13240309** Modupoint Round Recessed 45 1x DE White Structure
- **13240332** Modupoint Round Recessed 45 1x DE Black Structure



- **13240400** Modupoint Round Recessed Trimless 10 1x DE



- **13242132** Modupoint Round Panel Mount Recessed 17 1x DE Black Structure
- **13242109** Modupoint Round Panel Mount Recessed 17 1x DE White Structure

■ Choose a required accessory