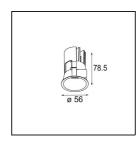


Date
Customer
Project
Туре

Minude Recessed 56 1x IP54 LED 3000K Medium DE Champagne Brushed Anodised



Minude's yogic flexibility will surprise you about as much as its bare, cylindrical design. Express a refined and minimalistic look & feel on walls, on high or low ceilings. Try more than one Minude on our Pista track or on our redesigned Modupoint LED. Its long string of colours and miniature size will make a big impression.





S	p	e	c	ij	fications	
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Light Source Type LED LED Type BRIDGELUX V6 HD G7 LED technology LED COB CRI Min. 90 Colour Temperature 3000K Lifetime L80B10 @50,000 Hours Lamp Included Yes Number of Light 1 Sources 99 100 100 100 62 Binning (SDCM) 2 Light Direction Down Optic Lens Measured beam angle (°) 29.0 (°) Input Voltage Constant Current Driver Required Electrical Class III IP Rating 54 Glow wire rating (°C) 960 Indoor/Outdoor Indoor Application Ceiling, Wall Mounting Recessed Cut-out size (mm) ø51 Mounting depth (mm) 100.0 Adjustability Not Applicable Distance to Lighted Object (m) 0,1 Primary Colour & Primary Colour & Primary Finish Champagne, Brushed Anodised Gross weight (g	Material	13650141				
LED technology	Light Source Type	LED				
CRI Min. 90 Colour Temperature 3000K Lifetime L80B10 @50,000 Hours Lamp Included Yes Number of Light 1 Sources 1 CIE flux code 99 100 100 100 62 Binning (SDCM) 2 Light Direction Down Optic Lens Measured beam angle (°) 29.0 (°) Input Voltage Electrical Class III IP Rating 54 Glow wire rating (°C) 960 Indoor/Outdoor Indoor Application Ceiling, Wall Mounting Recessed Cut-out size (mm) Ø51 Mounting depth (mm) 100.0 Adjustability Not Applicable Distance to Lighted Object (m) 0,1 Primary Colour & Primary Finish Champagne, Brushed Anodised Gross weight (g) 190.0 Drive current (mA) 350 500 Min. forward voltage (Vf) 14,8 15,2 <tr< td=""><td>LED Type</td><td colspan="5">BRIDGELUX V6 HD G7</td></tr<>	LED Type	BRIDGELUX V6 HD G7				
Colour Temperature 3000K Lifetime L80B10 @50,000 Hours Lamp Included Yes Number of Light 1 Sources 99 100 100 100 62 CIE flux code 99 100 100 100 62 Binning (SDCM) 2 Light Direction Down Optic Lens Measured beam angle (°) 29.0 (°) Input Voltage Constant Current Driver Required Electrical Class III IP Rating 54 Glow wire rating (°C) 960 Indoor/Outdoor Indoor Application Ceiling, Wall Mounting Recessed Cut-out size (mm) Ø51 Mounting depth (mm) 100.0 Adjustability Not Applicable Distance to Lighted Object (m) 0,1 Primary Colour & Primary Finish Champagne, Brushed Anodised Gross weight (g) 190.0 Drive current (mA) 350 500 Min. forward voltage (Vf) 14,8 15,2 <td>LED technology</td> <td colspan="5">LED COB</td>	LED technology	LED COB				
Lifetime L80B10 @50,000 Hours Lamp Included Yes Number of Light Sources CIE flux code 99 100 100 100 62 Binning (SDCM) 2 Light Direction Down Optic Lens Measured beam angle (°) Input Voltage Constant Current Driver Required Electrical Class III IP Rating 54 Glow wire rating (°C) 960 Indoor/Outdoor Indoor Application Ceiling, Wall Mounting Recessed Cut-out size (mm) Ø51 Mounting depth (mm) 100.0 Adjustability Not Applicable Distance to Lighted Object (m) Primary Colour & Primary Finish Gross weight (g) 190.0 Drive current (mA) 350 500 Min. forward voltage (Vf) 14,8 15,2 Max. forward voltage (Vf) 18,0 18,6 Connected load (W) 5,7 8,5 Luminous flux per lamp (m) Efficacy (Im/W) 80 72	CRI	Min. 90				
Lamp Included Yes Number of Light Sources CIE flux code 99 100 100 100 62 Binning (SDCM) 2 Light Direction Down Optic Lens Measured beam angle (°) Input Voltage Constant Current Driver Required Electrical Class III IP Rating 54 Glow wire rating (°C) 960 Indoor/Outdoor Indoor Application Ceiling, Wall Mounting Recessed Cut-out size (mm) ø51 Mounting depth (mm) 100.0 Adjustability Not Applicable Distance to Lighted Object (m) Primary Colour & Primary Finish Gross weight (g) 190.0 Drive current (mA) 350 500 Min. forward voltage (Vf) 14,8 15,2 Max. forward voltage (Vf) 18,0 18,6 Connected load (W) 5,7 8,5 Luminous flux per lamp (m) Efficacy (Im/W) 80 72	Colour Temperature	3000K				
Number of Light Sources CIE flux code 99 100 100 100 62 Binning (SDCM) 2 Light Direction Optic Lens Measured beam angle (*) Input Voltage Constant Current Driver Required Electrical Class III IP Rating 54 Glow wire rating (*C) Indoor Application Ceiling, Wall Mounting Recessed Cut-out size (mm) Adjustability Not Applicable Distance to Lighted Object (m) Primary Colour & Champagne, Brushed Anodised Primary Finish Gross weight (g) Drive current (mA) 350 500 Min. forward voltage (Vf) 14,8 15,2 Max. forward voltage (Vf) 18,0 18,6 Connected load (W) 5,7 8,5 Luminous flux per lamp (lm) Efficacy (Im/W) 80 72	Lifetime	L80B10 @50,000 Hours				
Sources CIE flux code 99 100 100 100 62 Binning (SDCM) 2 Light Direction Down Optic Lens Measured beam angle (°) Input Voltage Constant Current Driver Required Electrical Class III IP Rating 54 Glow wire rating (°C) 960 Indoor/Outdoor Indoor Application Ceiling, Wall Mounting Recessed Cut-out size (mm) #51 Mounting depth (mm) 100.0 Adjustability Not Applicable Distance to Lighted Object (m) Primary Colour & Champagne, Brushed Anodised Primary Finish Gross weight (g) 190.0 Drive current (mA) 350 500 Min. forward voltage (Vf) 14,8 15,2 Max. forward voltage (Vf) 18,0 18,6 Connected load (W) 5,7 8,5 Luminous flux per lamp (Im) Efficacy (Im/W) 80 72	Lamp Included	Yes				
Binning (SDCM) 2	_	1				
Light Direction Optic Lens Measured beam angle (°) Input Voltage Constant Current Driver Required Electrical Class III IP Rating 54 Glow wire rating (°C) Indoor/Outdoor Indoor/Outdoor Application Ceilling, Wall Mounting Recessed Cut-out size (mm) Mounting depth (mm) Indoor Adjustability Not Applicable Distance to Lighted Object (m) Primary Colour & Primary Finish Gross weight (g) Drive current (mA) Min. forward voltage (Vf) Italian IP Revenue Indoor Indoor Indoor Adjustability Not Applicable Indoor I	CIE flux code	99 100 100 100 62				
Optic Lens Measured beam angle (°) Input Voltage Constant Current Driver Required Electrical Class III IP Rating 54 Glow wire rating (°C) 960 Indoor/Outdoor Indoor Application Ceiling, Wall Mounting Recessed Cut-out size (mm) Ø51 Mounting depth (mm) 100.0 Adjustability Not Applicable Distance to Lighted Object (m) Primary Colour & Champagne, Brushed Anodised Primary Finish Gross weight (g) 190.0 Drive current (mA) 350 500 Min. forward voltage (Vf) 14,8 15,2 Max. forward voltage (Vf) 18,0 18,6 Connected load (W) 5,7 8,5 Luminous flux per lamp (Im) Efficacy (Im/W) 80 72	Binning (SDCM)	2				
Measured beam angle (°) Input Voltage Constant Current Driver Required Electrical Class III IP Rating 54 Glow wire rating (°C) 960 Indoor/Outdoor Indoor Application Ceiling, Wall Mounting Recessed Cut-out size (mm) Ø51 Mounting depth (mm) 100.0 Adjustability Not Applicable Distance to Lighted Object (m) Primary Colour & Champagne, Brushed Anodised Primary Finish Gross weight (g) 190.0 Drive current (mA) 350 500 Min. forward voltage (Vf) 14,8 15,2 Max. forward voltage (Vf) 18,0 18,6 Connected load (W) 5,7 8,5 Luminous flux per lamp (Im) Efficacy (Im/W) 80 72	Light Direction	Down				
Input Voltage Constant Current Driver Required Electrical Class III IP Rating 54 Glow wire rating (°C) 960 Indoor/Outdoor Indoor Application Ceiling, Wall Mounting Recessed Cut-out size (mm) Ø51 Mounting depth (mm) 100.0 Adjustability Not Applicable Distance to Lighted Object (m) Primary Colour & Champagne, Brushed Anodised Primary Finish Gross weight (g) 190.0 Drive current (mA) 350 500 Min. forward voltage (Vf) 14,8 15,2 Max. forward voltage (Vf) 18,0 18,6 Connected load (W) 5,7 8,5 Luminous flux per lamp (Im) Efficacy (Im/W) 80 72	Optic	Lens				
Electrical Class III IP Rating 54 Glow wire rating (°C) 960 Indoor/Outdoor Indoor Application Ceiling, Wall Mounting Recessed Cut-out size (mm) Ø51 Mounting depth (mm) 100.0 Adjustability Not Applicable Distance to Lighted Object (m) Primary Colour & Champagne, Brushed Anodised Primary Finish Gross weight (g) 190.0 Drive current (mA) 350 500 Min. forward voltage (Vf) 14,8 15,2 Max. forward voltage (Vf) 18,0 18,6 Connected load (W) 5,7 8,5 Luminous flux per lamp (Im/W) 80 72	0	29.0				
P Rating	Input Voltage	Constant Current Driver Required				
Glow wire rating (°C) 960 Indoor/Outdoor Indoor Application Ceiling, Wall Mounting Recessed Cut-out size (mm) ø51 Mounting depth (mm) 100.0 Adjustability Not Applicable Distance to Lighted O,1 Object (m) Primary Colour & Champagne, Brushed Anodised Primary Finish Gross weight (g) 190.0 Drive current (mA) 350 500 Min. forward voltage (Vf) 14,8 15,2 Max. forward voltage (Vf) 18,0 18,6 Connected load (W) 5,7 8,5 Luminous flux per lamp (Im) Efficacy (Im/W) 80 72	Electrical Class	III				
Indoor/Outdoor Application Ceiling, Wall Mounting Recessed Cut-out size (mm) Mounting depth (mm) 100.0 Adjustability Not Applicable Distance to Lighted Object (m) Primary Colour & Champagne, Brushed Anodised Primary Finish Gross weight (g) Drive current (mA) 350 500 Min. forward voltage (Vf) 14,8 15,2 Max. forward voltage (Vf) 18,0 18,6 Connected load (W) 5,7 8,5 Luminous flux per lamp (lm) Efficacy (lm/W) 80 72	IP Rating	54				
Application Ceiling, Wall Mounting Recessed Cut-out size (mm) Ø51 Mounting depth (mm) 100.0 Adjustability Not Applicable Distance to Lighted Object (m) Primary Colour & Primary Finish Gross weight (g) 190.0 Drive current (mA) 350 500 Min. forward voltage (Vf) 14,8 15,2 Max. forward voltage (Vf) 18,0 18,6 Connected load (W) 5,7 8,5 Luminous flux per lamp (Im) Efficacy (Im/W) 80 72	Glow wire rating (°C)	960				
Mounting Recessed Cut-out size (mm) ø51 Mounting depth (mm) 100.0 Adjustability Not Applicable Distance to Lighted Object (m) Primary Colour & Champagne, Brushed Anodised Primary Finish Gross weight (g) 190.0 Drive current (mA) 350 500 Min. forward voltage (Vf) 14,8 15,2 Max. forward voltage (Vf) 18,0 18,6 Connected load (W) 5,7 8,5 Luminous flux per lamp (lm) Efficacy (lm/W) 80 72	Indoor/Outdoor					
Cut-out size (mm) ø51 Mounting depth (mm) 100.0 Adjustability Not Applicable Distance to Lighted Object (m) Primary Colour & Champagne, Brushed Anodised Primary Finish Gross weight (g) 190.0 Drive current (mA) 350 500 Min. forward voltage (Vf) 14,8 15,2 Max. forward voltage (Vf) 18,0 18,6 Connected load (W) 5,7 8,5 Luminous flux per lamp (lm) Efficacy (lm/W) 80 72	Application	Ceiling, Wall				
Mounting depth (mm) 100.0 Adjustability Not Applicable Distance to Lighted Object (m) Primary Colour & Champagne, Brushed Anodised Primary Finish Gross weight (g) 190.0 Drive current (mA) 350 500 Min. forward voltage (Vf) 14,8 15,2 Max. forward voltage (Vf) 18,0 18,6 Connected load (W) 5,7 8,5 Luminous flux per lamp (Im) Efficacy (Im/W) 80 72	Mounting	Recessed				
Adjustability Not Applicable Distance to Lighted O,1 Object (m) Primary Colour & Champagne, Brushed Anodised Primary Finish Gross weight (g) 190.0 Drive current (mA) 350 500 Min. forward voltage (Vf) 14,8 15,2 Max. forward voltage (Vf) 18,0 18,6 Connected load (W) 5,7 8,5 Luminous flux per lamp (Im) Efficacy (Im/W) 80 72	Cut-out size (mm)	ø51				
Distance to Lighted Object (m) Primary Colour & Champagne, Brushed Anodised Primary Finish Gross weight (g) 190.0 Drive current (mA) 350 500 Min. forward voltage (Vf) 14,8 15,2 Max. forward voltage (Vf) 18,0 18,6 Connected load (W) 5,7 8,5 Luminous flux per lamp (lm) Efficacy (lm/W) 80 72	Mounting depth (mm)	100.0				
Object (m) Primary Colour & Champagne, Brushed Anodised Primary Finish Gross weight (g) 190.0 Drive current (mA) 350 500 Min. forward voltage (Vf) 14,8 15,2 Max. forward voltage (Vf) 18,0 18,6 Connected load (W) 5,7 8,5 Luminous flux per lamp (Im) Efficacy (Im/W) 80 72	Adjustability	Not Applicable				
Primary Finish Gross weight (g) 190.0 Drive current (mA) 350 500 Min. forward voltage (Vf) 14,8 15,2 Max. forward voltage (Vf) 18,0 18,6 Connected load (W) 5,7 8,5 Luminous flux per lamp (Im) 454 612 Efficacy (Im/W) 80 72		0,1				
Drive current (mA) 350 500 Min. forward voltage (Vf) 14,8 15,2 Max. forward voltage (Vf) 18,0 18,6 Connected load (W) 5,7 8,5 Luminous flux per lamp (Im) 454 612 Efficacy (Im/W) 80 72		Champagne, Brushed Anodised				
Min. forward voltage (Vf) 14,8 15,2 Max. forward voltage (Vf) 18,0 18,6 Connected load (W) 5,7 8,5 Luminous flux per lamp (Im) 454 612 Efficacy (Im/W) 80 72	Gross weight (g)	190.0				
Max. forward voltage (Vf) 18,0 18,6 Connected load (W) 5,7 8,5 Luminous flux per lamp (Im) 454 612 Efficacy (Im/W) 80 72	Drive current (mA)	350	500			
Connected load (W) 5,7 8,5 Luminous flux per lamp (Im) 454 612 Efficacy (Im/W) 80 72	Min. forward voltage (Vf)	14,8	15,2			
Luminous flux per lamp (Im) 454 612 Efficacy (Im/W) 80 72	Max. forward voltage (Vf)	18,0	18,6			
(Im) Efficacy (Im/W) 80 72	Connected load (W)	5,7	8,5			
	· ·	454	612			
Glare rating 5 6	Efficacy (Im/W)	80	72			
	Glare rating	5	6			

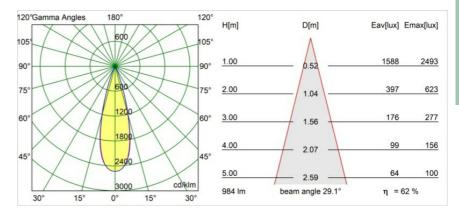


TM30 & CRI diagram



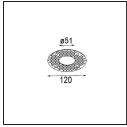


Light distribution & beam diagram

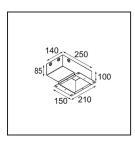




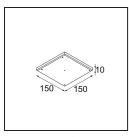
Installation Accessories



12293830 Plaster Kit 51 1x



11624030 Installation Housing 140x250x100x210



12292630 Gypsum Fibreboard 150x150

Choose a required accessory