

Date
Customer
Project
Туре

Minude Suspended 45 1x LED 2700K Medium DE White Structure

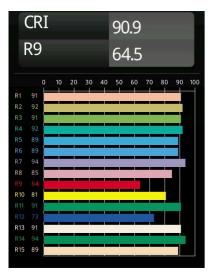
Minude's yogic flexibility will surprise you about as much as its bare, cylindrical design. Express a refined and minimalistic look & feel on walls, on high or low ceilings. Try more than one Minude on our Pista track or on our redesigned Modupoint LED. Its long string of colours and miniature size will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

Material 11465009 Light Source Type LED LED Type BRIDGELUX V6 HD G7 LED technology LED COB CRI Min. 90 Colour Temperature 2700K Lifetime L80B10 @50,000 Hours Lamp Included Yes Number of Light 1 Sources 2 CIE flux code 98 100 100 100 62 Binning (SDCM) 2 Light Direction Down Optic Lens Measured beam angle 29.6 (°) 1 Input Voltage Constant Current Driver Required Electrical Class III IP Rating 20 Glow wire rating (°C) 960 Indoor/Outdoor Indoor Application Ceiling Mounting Suspended Cut-out size (mm) ø44 Mounting depth (mm) 70.0 Adjustability Not Applicable Distance to Lighted 0,1 Object (Specifications			
LED TypeBRIDGELUX V6 HD G7LED technologyLED COBCRIMin. 90Colour Temperature2700KLifetimeL80B10 @50,000 HoursLamp IncludedYesNumber of Light1SourcesSourcesCIE flux code98 100 100 100 62Binning (SDCM)2Light DirectionDownOpticLensMeasured beam angle (°)29.6Input VoltageConstant Current Driver RequiredElectrical ClassIIIIP Rating20Glow wire rating (°C)960Indoor/OutdoorIndoorApplicationCeilingMountingSuspendedCut-out size (mm)ø44Mounting depth (mm)70.0AdjustabilityNot ApplicableDistance to Lighted Opiec (m)0,1Primary Colour & Primary Colour & Min. forward voltage (Vf)14,8Torse weight (g)373.0Drive current (mA)350500Min. forward voltage (Vf)14,6Connected load (W)5,78,5Delivered lumens (Im)444598Efficacy (Im/W)7870	Material	11465009		
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Colour Temperature2700KLifetimeL80B10 @50,000 HoursLamp IncludedYesNumber of Light1Sources98 100 100 100 62Binning (SDCM)2Light DirectionDownOpticLensMeasured beam angle29.6(°)Input VoltageConstant Current Driver RequiredElectrical ClassIIIIP Rating20Glow wire rating (°C)960Indoor/OutdoorIndoorApplicationCeilingMountingSuspendedCut-out size (mm)ø44Mounting depth (mm)70.0AdjustabilityNot ApplicableDistance to Lighted0,1Optive current (mA)350Sto0500Min. forward voltage (Vf)14.815.2Max. forward voltage (Vf)Max. forward voltage (Vf)18,0Efficacy (Im/W)7870	LED technology	LED COB		
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Lamp IncludedYesNumber of Light1Sources98 100 100 100 62Binning (SDCM)2Light DirectionDownOpticLensMeasured beam angle29.6(°)Input VoltageConstant Current Driver RequiredElectrical ClassIIIIP Rating20Glow wire rating (°C)960Indoor/OutdoorIndoorApplicationCeilingMountingSuspendedCut-out size (mm)ø44Mounting depth (mm)70.0AdjustabilityNot ApplicableDistance to Lighted Object (m)500Primary Colour & Primary FinishWhite, Structure Primary Colour & Min. forward voltage (Vf)Max. forward voltage (Vf)14.815.2Max. forward voltage (Vf)18.018.6Connected load (W)5.78.5Delivered lumens (Im)444598Efficacy (Im/W)7870	Colour Temperature	2700K		
Number of Light Sources1CIE flux code98 100 100 100 62Binning (SDCM)2Light DirectionDownOpticLensMeasured beam angle (°)29.6Input VoltageConstant Current Driver RequiredElectrical ClassIIIIP Rating20Glow wire rating (°C)960Indoor/OutdoorIndoorApplicationCeilingMountingSuspendedCut-out size (mm)ø44Mounting depth (mm)70.0AdjustabilityNot ApplicableDistance to Lighted Object (m)0,1Primary Colour & Primary FinishWhite, StructurePrimary Colour & Primary Voltage (Vf)373.0Drive current (mA)350500Min. forward voltage (Vf)18,018,6Connected load (W)5,78,5Delivered lumens (Im)444598Efficacy (Im/W)7870	Lifetime	L80B10 @50,000 Hours		
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Binning (SDCM)2Light DirectionDownOpticLensMeasured beam angle (°)29.6Input VoltageConstant Current Driver RequiredElectrical ClassIIIIP Rating20Glow wire rating (°C)960Indoor/OutdoorIndoorApplicationCeilingMountingSuspendedCut-out size (mm)ø44Mounting depth (mm)70.0AdjustabilityNot ApplicableDistance to Lighted Object (m)0,1Primary Colour & Primary FinishWhite, StructurePrimary Colour & Primary Finish350500Min. forward voltage (Vf)14,815,2Max. forward voltage (Vf)18,018,6Connected load (W)5,78,5Delivered lumens (Im)7870	0	1		
Light DirectionDownOpticLensMeasured beam angle (°)29.6Input VoltageConstant Current Driver RequiredElectrical ClassIIIIP Rating20Glow wire rating (°C)960Indoor/OutdoorIndoorApplicationCeilingMountingSuspendedCut-out size (mm)ø44Mounting depth (mm)70.0AdjustabilityNot ApplicableDistance to Lighted Object (m)0,1Primary Colour & Primary FinishWhite, StructurePrimary Finish350500Min. forward voltage (Vf)14,815,2Max. forward voltage (Vf)18,6Connected load (W)Connected load (W)5,78,5Delivered lumens (Im)444598Efficacy (Im/W)7870	CIE flux code	98 100 100 100 62		
OpticLensMeasured beam angle (°)29.6Input VoltageConstant Current Driver RequiredElectrical ClassIIIIP Rating20Glow wire rating (°C)960Indoor/OutdoorIndoorApplicationCeilingMountingSuspendedCut-out size (mm)ø44Mounting depth (mm)70.0AdjustabilityNot ApplicableDistance to Lighted Object (m)0,1Primary Colour & Primary FinishWhite, StructureGross weight (g)373.0Drive current (mA)350500Min. forward voltage (Vf)14,815,2Max. forward voltage (Vf)18,018,6Connected load (W)5,78,5Delivered lumens (Im)7870	Binning (SDCM)	2		
Measured beam angle (°)29.6Input VoltageConstant Current Driver RequiredElectrical ClassIIIIP Rating20Glow wire rating (°C)960Indoor/OutdoorIndoorApplicationCeilingMountingSuspendedCut-out size (mm)ø44Mounting depth (mm)70.0AdjustabilityNot ApplicableDistance to Lighted Object (m)0,1Primary Colour & Primary FinishWhite, StructureGross weight (g)373.0Drive current (mA)350500Min. forward voltage (Vf)14,815,2Max. forward voltage (Vf)18,018,6Connected load (W)5,78,5Delivered lumens (Im)444598Efficacy (Im/W)7870	Light Direction	Down		
(°) Input Voltage Constant Current Driver Required Electrical Class III IP Rating 20 Glow wire rating (°C) 960 Indoor/Outdoor Indoor Application Ceiling Mounting Suspended Cut-out size (mm) ø44 Mounting depth (mm) 70.0 Adjustability Not Applicable Distance to Lighted 0,1 Object (m) 950 Primary Colour & White, Structure Primary Finish 373.0 Drive current (mA) 350 500 Min. forward voltage (Vf) 14,8 15,2 Max. forward voltage (Vf) 18,6 Connected load (W) 5,7 8,5 Delivered lumens (lm) 444 598 Efficacy (lm/W)	Optic	Lens		
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IP Rating20Glow wire rating (°C)960Indoor/OutdoorIndoorApplicationCeilingMountingSuspendedCut-out size (mm)Ø44Mounting depth (mm)70.0AdjustabilityNot ApplicableDistance to Lighted0,1Object (m)Primary Colour & Primary FinishWhite, Structure FinishGross weight (g)373.0Drive current (mA)350500Min. forward voltage (Vf)14,815,2Max. forward voltage (Vf)18,018,6Connected load (W)5,78,5Delivered lumens (lm)444598Efficacy (lm/W)7870	Input Voltage	Constant Current Driver Required		
Glow wire rating (°C)960Indoor/OutdoorIndoorApplicationCeilingMountingSuspendedCut-out size (mm)Ø44Mounting depth (mm)70.0AdjustabilityNot ApplicableDistance to Lighted0,1Object (m)White, StructurePrimary Colour & Primary FinishWhite, StructureGross weight (g)373.0Drive current (mA)350500Min. forward voltage (Vf)14,815,2Max. forward voltage (Vf)18,018,6Connected load (W)5,78,5Delivered lumens (lm)444598Efficacy (lm/W)7870	Electrical Class			
Indoor/OutdoorIndoorApplicationCeilingMountingSuspendedCut-out size (mm)Ø44Mounting depth (mm)70.0AdjustabilityNot ApplicableDistance to Lighted Object (m)0,1Primary Colour & Primary FinishWhite, StructureGross weight (g)373.0Drive current (mA)350500Min. forward voltage (Vf)14,815,2Max. forward voltage (Vf)18,018,6Connected load (W)5,78,5Delivered lumens (Im)444598Efficacy (Im/W)7870	IP Rating	20		
ApplicationCeilingMountingSuspendedCut-out size (mm)Ø44Mounting depth (mm)70.0AdjustabilityNot ApplicableDistance to Lighted Object (m)0,1Primary Colour & Primary FinishWhite, StructureGross weight (g)373.0Drive current (mA)350500Min. forward voltage (Vf)14,815,2Max. forward voltage (Vf)18,018,6Connected load (W)5,78,5Delivered lumens (lm)444598Efficacy (lm/W)7870	Glow wire rating (°C)	960		
MountingSuspendedCut-out size (mm)Ø44Mounting depth (mm)70.0AdjustabilityNot ApplicableDistance to Lighted Object (m)0,1Primary Colour & Primary FinishWhite, StructureGross weight (g)373.0Drive current (mA)350500Min. forward voltage (Vf)14,815,2Max. forward voltage (Vf)18,018,6Connected load (W)5,78,5Delivered lumens (lm)444598Efficacy (lm/W)7870	Indoor/Outdoor	Indoor		
Cut-out size (mm)Ø44Mounting depth (mm)70.0AdjustabilityNot ApplicableDistance to Lighted Object (m)0,1Primary Colour & Primary FinishWhite, StructureGross weight (g)373.0Drive current (mA)350500Min. forward voltage (Vf)14,815,2Max. forward voltage (Vf)18,018,6Connected load (W)5,78,5Delivered lumens (Im)444598Efficacy (Im/W)7870	Application	Ceiling		
Mounting depth (mm)70.0AdjustabilityNot ApplicableDistance to Lighted Object (m)0,1Primary Colour & Primary FinishWhite, StructureGross weight (g)373.0Drive current (mA)350500Min. forward voltage (Vf)14,815,2Max. forward voltage (Vf)18,018,6Connected load (W)5,78,5Delivered lumens (Im)444598Efficacy (Im/W)7870	Mounting	Suspended		
AdjustabilityNot ApplicableDistance to Lighted Object (m)0,1Primary Colour & Primary FinishWhite, StructureGross weight (g)373.0Drive current (mA)350500Min. forward voltage (Vf)14,815,2Max. forward voltage (Vf)18,018,6Connected load (W)5,78,5Delivered lumens (Im)444598Efficacy (Im/W)7870	Cut-out size (mm)	ø44		
Distance to Lighted Object (m)0,1Object (m)White, StructurePrimary Colour & Primary FinishWhite, StructureGross weight (g)373.0Drive current (mA)350500Min. forward voltage (Vf)14,815,2Max. forward voltage (Vf)18,018,6Connected load (W)5,78,5Delivered lumens (Im)444598Efficacy (Im/W)7870	Mounting depth (mm)	70.0		
Object (m)Primary Colour & Primary FinishWhite, StructureGross weight (g)373.0Drive current (mA)350500Min. forward voltage (Vf)14,815,2Max. forward voltage (Vf)18,018,6Connected load (W)5,78,5Delivered lumens (Im)444598Efficacy (Im/W)7870	Adjustability	Not Applicable		
Primary Finish Gross weight (g) 373.0 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 Delivered lumens (Im) 444 598 Efficacy (Im/W) 78 70		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 Delivered lumens (Im) 444 598 Efficacy (Im/W) 78 70		White, Stru	ucture	
Min. forward voltage (Vf) 14,8 15,2 Max. forward voltage (Vf) 18,0 18,6 Connected load (W) 5,7 8,5 Delivered lumens (Im) 444 598 Efficacy (Im/W) 78 70	Gross weight (g)	373.0		
Max. forward voltage (Vf) 18,0 18,6 Connected load (W) 5,7 8,5 Delivered lumens (Im) 444 598 Efficacy (Im/W) 78 70	Drive current (mA)	350	500	
Connected load (W) 5,7 8,5 Delivered lumens (Im) 444 598 Efficacy (Im/W) 78 70	Min. forward voltage (Vf)	14,8	15,2	
Delivered lumens (lm)444598Efficacy (lm/W)7870	Max. forward voltage (Vf)	18,0	18,6	
Efficacy (Im/W) 78 70	Connected load (W)	5,7	8,5	
	Delivered lumens (Im)	444	598	
Glare rating 12 13	Efficacy (Im/W)	78	70	
	Glare rating	12	13	



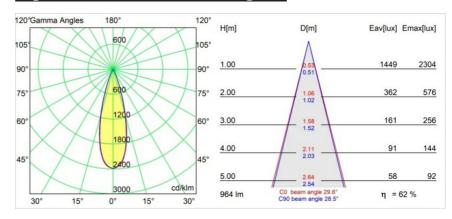
TM30 & CRI diagram





Minude Suspended 45 1x LED 2700K Medium DE White Structure

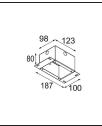
Light distribution & beam diagram



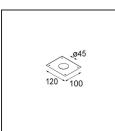


Accessories

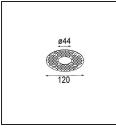
Installation Accessories



10889530 Installation Housing 123x100x80



12290730 Plaster Kit 100x120-45 1x



12293730 Plaster Kit 44 1x

Choose a required accessory