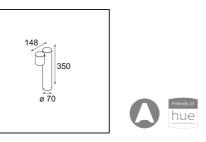


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Lowieze Surface 70 Low 1x IP54 LED 3000K Flood Non-Dim DI Black Structure



Lowieze is a highly versatile outdoor luminaire and comes in two heights. The shorter version is perfect for lighting a pathway, while the taller one works wonders at highlighting garden features. The cylindrical light units can rotate fully around the body, also a cylinder, and can therefore be used as uplights or downlights independently of each other. Available with one or two light units.



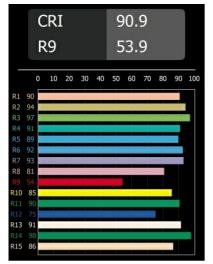
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Material12671308Light Source TypeLEDLED TypeLED LOWIE/LOWIEZE/SULFERLED technologyLED high powerCRIMin. 90Colour Temperature3000KLifetimeL80B20 @50,000 HoursLamp IncludedYesNumber of Light1SourcesSourcesBinning (SDCM)3Light DirectionDownOpticCollimatorMeasured beam angle39.7(°)Input VoltageLighting5.8Electrical ClassIIP Rating54Glow wire rating (°C)960Dimming ProtocolNon-DimIndoor/OutdoorOutdoorApplicationCeiling, Wall, FloorMountingSurfaceAdjustabilityV 359°Distance to Lighted0,1Object (m)Primary Colour & Black, StructurePrimary Colour & Primary FinishBlack, Structure Primary FinishGross weight (g)1795.0Delivered lumens (Im)208Effect dan AM44	Specifications	
LED TypeLED LOWIE/LOWIEZE/SULFERLED technologyLED high powerCRIMin. 90Colour Temperature3000KLifetimeL80B20 @50,000 HoursLamp IncludedYesNumber of Light1SourcesSourcesBinning (SDCM)3Light DirectionDownOpticCollimatorMeasured beam angle39.7(°)1Input Voltage230VLuminaire power (W)5.8Electrical Class1IP Rating54Glow wire rating (°C)960Dimming ProtocolNon-DimIndoor/OutdoorOutdoorApplicationCeiling, Wall, FloorMountingSurfaceAdjustabilityV 359°Distance to Lighted0,1Object (m)1795.0Delivered lumens (Im)208	Material	12671308
LED technologyLED high powerCRIMin. 90Colour Temperature3000KLifetimeL80B20 @50,000 HoursLamp IncludedYesNumber of Light1SourcesBinning (SDCM)Binning (SDCM)3Light DirectionDownOpticCollimatorMeasured beam angle39.7(°)1Input Voltage230VLuminaire power (W)5.8Electrical ClassIIP Rating54Glow wire rating (°C)960Dimming ProtocolNon-DimIndoor/OutdoorOutdoorApplicationCeiling, Wall, FloorMountingSurfaceAdjustabilityV 359°Distance to Lighted0,1Object (m)Primary Colour & Primary FinishGross weight (g)1795.0Delivered lumens (lm)208	Light Source Type	LED
CRIMin. 90Colour Temperature3000KLifetimeL80B20 @50,000 HoursLamp IncludedYesNumber of Light1SourcesBinning (SDCM)Binning (SDCM)3Light DirectionDownOpticCollimatorMeasured beam angle39.7(°)(°)Input Voltage230VLuminaire power (W)5.8Electrical ClassIIP Rating54Glow wire rating (°C)960Dimming ProtocolNon-DimIndoor/OutdoorOutdoorApplicationCeiling, Wall, FloorMountingSurfaceAdjustabilityV 359°Distance to Lighted0,1Object (m)Primary Colour & Black, StructurePrimary Colour & Primary FinishBlack, Structure Primary FinishGross weight (g)1795.0Delivered lumens (Im)208	LED Type	LED LOWIE/LOWIEZE/SULFER
Colour Temperature3000KLifetimeL80B20 @50,000 HoursLamp IncludedYesNumber of Light1Sources3Binning (SDCM)3Light DirectionDownOpticCollimatorMeasured beam angle39.7(°)(°)Input Voltage230VLuminaire power (W)5.8Electrical ClassIIP Rating54Glow wire rating (°C)960Dimming ProtocolNon-DimIndoor/OutdoorOutdoorApplicationCeiling, Wall, FloorMountingSurfaceAdjustabilityV 359°Distance to Lighted0,1Object (m)0Primary Colour & Primary FinishBlack, Structure Primary FinishGross weight (g)1795.0Delivered lumens (Im)208	LED technology	LED high power
LifetimeL80B20 @50,000 HoursLamp IncludedYesNumber of Light1SourcesBinning (SDCM)Binning (SDCM)3Light DirectionDownOpticCollimatorMeasured beam angle (°)39.7Input Voltage230VLuminaire power (W)5.8Electrical ClassIIP Rating54Glow wire rating (°C)960Dimming ProtocolNon-DimIndoor/OutdoorOutdoorApplicationCeiling, Wall, FloorMountingSurfaceAdjustabilityV 359°Distance to Lighted0,1Object (m)Primary Colour & Primary FinishGross weight (g)1795.0Delivered lumens (Im)208	CRI	Min. 90
Lamp IncludedYesNumber of Light1Sources3Binning (SDCM)3Light DirectionDownOpticCollimatorMeasured beam angle39.7(°)Input VoltageLuminaire power (W)5.8Electrical ClassIIP Rating54Glow wire rating (°C)960Dimming ProtocolNon-DimIndoor/OutdoorOutdoorApplicationCeiling, Wall, FloorMountingSurfaceAdjustabilityV 359°Distance to Lighted0,1Object (m)Primary FinishGross weight (g)1795.0Delivered lumens (Im)208	Colour Temperature	3000K
Number of Light Sources1Binning (SDCM)3Light DirectionDownOpticCollimatorMeasured beam angle (°)39.7Input Voltage230VLuminaire power (W)5.8Electrical ClassIIP Rating54Glow wire rating (°C)960Dimming ProtocolNon-DimIndoor/OutdoorOutdoorApplicationCeiling, Wall, FloorMountingSurfaceAdjustabilityV 359°Distance to Lighted Object (m)0,1Primary Colour & Primary FinishBlack, Structure Primary FinishGross weight (g)1795.0Delivered lumens (Im)208	Lifetime	L80B20 @50,000 Hours
SourcesBinning (SDCM)3Light DirectionDownOpticCollimatorMeasured beam angle (°)39.7Input Voltage230VLuminaire power (W)5.8Electrical ClassIIP Rating54Glow wire rating (°C)960Dimming ProtocolNon-DimIndoor/OutdoorOutdoorApplicationCeiling, Wall, FloorMountingSurfaceAdjustabilityV 359°Distance to Lighted Object (m)0,1Primary Colour & Primary FinishBlack, Structure Primary FinishGross weight (g)1795.0Delivered lumens (Im)208	Lamp Included	Yes
Light DirectionDownOpticCollimatorMeasured beam angle (°)39.7Input Voltage230VLuminaire power (W)5.8Electrical ClassIIP Rating54Glow wire rating (°C)960Dimming ProtocolNon-DimIndoor/OutdoorOutdoorApplicationCeiling, Wall, FloorMountingSurfaceAdjustabilityV 359°Distance to Lighted Object (m)0,1Primary Colour & Primary FinishBlack, StructureGross weight (g)1795.0Delivered lumens (Im)208	0	1
OpticCollimatorMeasured beam angle (°)39.7Input Voltage230VLuminaire power (W)5.8Electrical ClassIIP Rating54Glow wire rating (°C)960Dimming ProtocolNon-DimIndoor/OutdoorOutdoorApplicationCeiling, Wall, FloorMountingSurfaceAdjustabilityV 359°Distance to Lighted Object (m)0,1Primary Colour & Primary FinishBlack, StructureGross weight (g)1795.0Delivered lumens (Im)208	Binning (SDCM)	3
Measured beam angle (°)39.7Input Voltage230VLuminaire power (W)5.8Electrical ClassIIP Rating54Glow wire rating (°C)960Dimming ProtocolNon-DimIndoor/OutdoorOutdoorApplicationCeiling, Wall, FloorMountingSurfaceAdjustabilityV 359°Distance to Lighted Object (m)0,1Primary Colour & Primary FinishBlack, Structure Primary FinishGross weight (g)1795.0Delivered lumens (Im)208	Light Direction	Down
(°)Input Voltage230VLuminaire power (W)5.8Electrical ClassIIP Rating54Glow wire rating (°C)960Dimming ProtocolNon-DimIndoor/OutdoorOutdoorApplicationCeiling, Wall, FloorMountingSurfaceAdjustabilityV 359°Distance to Lighted0,1Object (m)Primary Colour & Primary FinishGross weight (g)1795.0Delivered lumens (lm)208	Optic	Collimator
Luminaire power (W)5.8Electrical ClassIIP Rating54Glow wire rating (°C)960Dimming ProtocolNon-DimIndoor/OutdoorOutdoorApplicationCeiling, Wall, FloorMountingSurfaceAdjustabilityV 359°Distance to Lighted0,1Object (m)Black, StructurePrimary Colour & Primary FinishBlack, StructureGross weight (g)1795.0Delivered lumens (lm)208	0	39.7
Electrical ClassIIP Rating54Glow wire rating (°C)960Dimming ProtocolNon-DimIndoor/OutdoorOutdoorApplicationCeiling, Wall, FloorMountingSurfaceAdjustabilityV 359°Distance to Lighted0,1Object (m)Primary Colour & Primary FinishGross weight (g)1795.0Delivered lumens (lm)208	Input Voltage	230V
IP Rating54Glow wire rating (°C)960Dimming ProtocolNon-DimIndoor/OutdoorOutdoorApplicationCeiling, Wall, FloorMountingSurfaceAdjustabilityV 359°Distance to Lighted0,1Object (m)Primary Colour & Primary FinishGross weight (g)1795.0Delivered lumens (lm)208	Luminaire power (W)	5.8
Glow wire rating (°C)960Dimming ProtocolNon-DimIndoor/OutdoorOutdoorApplicationCeiling, Wall, FloorMountingSurfaceAdjustabilityV 359°Distance to Lighted0,1Object (m)Primary Colour & Primary FinishGross weight (g)1795.0Delivered lumens (lm)208	Electrical Class	1
Dimming ProtocolNon-DimIndoor/OutdoorOutdoorApplicationCeiling, Wall, FloorMountingSurfaceAdjustabilityV 359°Distance to Lighted0,1Object (m)Primary Colour & Primary FinishGross weight (g)1795.0Delivered lumens (lm)208	IP Rating	54
Indoor/OutdoorOutdoorApplicationCeiling, Wall, FloorMountingSurfaceAdjustabilityV 359°Distance to Lighted0,1Object (m)Object (m)Primary Colour & Primary FinishBlack, StructureGross weight (g)1795.0Delivered lumens (lm)208	Glow wire rating (°C)	960
ApplicationCeiling, Wall, FloorMountingSurfaceAdjustabilityV 359°Distance to Lighted0,1Object (m)Object (m)Primary Colour & Primary FinishBlack, StructureGross weight (g)1795.0Delivered lumens (lm)208	Dimming Protocol	Non-Dim
MountingSurfaceAdjustabilityV 359°Distance to Lighted0,1Object (m)Primary Colour & Primary FinishBlack, Structure Primary FinishBlack, StructureGross weight (g)1795.0Delivered lumens (lm)208	Indoor/Outdoor	Outdoor
Adjustability V 359° Distance to Lighted 0,1 Object (m) 0 Primary Colour & Black, Structure Primary Finish 1795.0 Delivered lumens (lm) 208	Application	Ceiling, Wall, Floor
Distance to Lighted 0,1 Object (m) Black, Structure Primary Colour & Primary Finish Black, Structure Gross weight (g) 1795.0 Delivered lumens (lm) 208	Mounting	Surface
Object (m) Primary Colour & Black, Structure Primary Finish Black, Structure Gross weight (g) 1795.0 Delivered lumens (lm) 208	Adjustability	V 359°
Primary Finish Gross weight (g) 1795.0 Delivered lumens (lm) 208		0,1
Delivered lumens (Im) 208		Black, Structure
	Gross weight (g)	1795.0
	Delivered lumens (lm)	208
Emcacy (Im/VV) 41	Efficacy (Im/W)	41
Glare rating 9	Glare rating	9

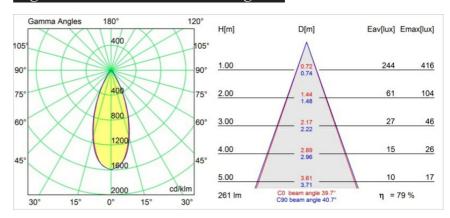


TM30 & CRI diagram



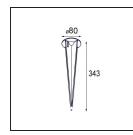


Light distribution & beam diagram





Installation Accessories



11189802 Earthpin 350 Black

Choose a required accessory