Slab Hanger Light with integrated Nozzle - SHLED-N Series

Function

The Slab hanger light with integrated nozzle designed for dry deck fountain and walkable installation.

The LED light is available in RGBW or white colour, DMX controlled for sequencing effects

Nozzles are available as Column or Precision jet effects. Supplied with barb fitting for hose clamp installation.



Specifications

Light Power

30 - 35W

Light Voltage

12 - 24V DC

Light Colours RGBW / White

Light Cable

4 C - 1 mm² (DMX light) 2 C - 1.5 mm² (White light)

Light Material:

Stainless steel 316 **Light Front Cover:**

Polycarbonate clear cover

Light Cable Length

2 m

(Custom length available on request)

Nozzle Material

Stainless steel 316

Connection Sizes
1" Hose barb fitting

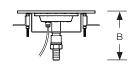
Protection Rating:

Light: IP 68, IK 10



Rev. 0





Round Slab Hanger with Column Jet Nozzle

Slab Hanger with Nozzle

Model No.	Nozzle Type	Slab Hanger Shape	Light Colour	Light Control	Light Power (W)	Luminous Flux (lm)	A (mm)	B (mm)	Spray Height (m)	0.5	1	1.5	2	2.5
SHLED-S035R-	Column	Column Round	RGBW	DMX	35	1369	300	185	Flow (LPM)	35.8	41.8	47.9	53.9	60
N-CLM	Jet								Head (m)	5.5	8.3	11	13.8	16.5
SHLED-S031R-	Column	Round	Cool white	On/off	30	2118	300	185	Flow (LPM)	35.8	41.8	47.9	53.9	60
N-CLM	Jet								Head (m)	5.5	8.3	11	13.8	16.5
SHLED-S032R-	Column	Round	Warm white	On/off	30	1871	700	105	Flow (LPM)	35.8	41.8	47.9	53.9	60
N-CLM	Jet						300	00 185	Head (m)	5.5	8.3	11	13.8	16.5

 * Add suffix DMX to model number to order DMX controlled white light. i.e. SHLED-S032R-N-CLM-DMX

SHLED-N Series

* Add suffix NM to model number to order a concrete flush mounted installation. i.e. SHLED-S032R-N-CLM-NM
* Add suffix AUTO to model number to order Auto colour changing effect for RGBW light. i.e. SHLED-S035R-N-CLM-AUTO

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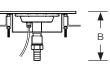
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Model No. SHLED-N

Slab Hanger Light with integrated Nozzle - SHLED-N Series



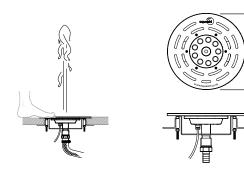




Square Slab Hanger with Column Jet Nozzle

Model No.	Nozzle Type	Slab Hanger Shape	Light Colour	Light Control	Light Power (W)	Luminous Flux (lm)	A (mm)	B (mm)	Spray Height (m)	0.5	1	1.5	2	2.5
SHLED-S035S-	Column	Column Jet Square	e RGBW	DMX	35	1369	300	185	Flow (LPM)	35.8	41.8	47.9	53.9	60
N-CLM	Jet								Head (m)	5.5	8.3	11	13.8	16.5
SHLED-S031S-	Column	Column 6	are Cool white	On/off	30	2118	300	185	Flow (LPM)	35.8	41.8	47.9	53.9	60
N-CLM	Jet	Square							Head (m)	5.5	8.3	11	13.8	16.5
SHLED-S032S-	Column	Square	Warm white	On/off	30	1871	300	105	Flow (LPM)	35.8	41.8	47.9	53.9	60
N-CLM	Jet							185	Head (m)	5.5	8.3	11	13.8	16.5

- $^* \, \text{Add suffix DMX to model number to order DMX controlled white light. i.e. SHLED-S032S-N-CLM-DMX} \\$
- * Add suffix NM to model number to order a concrete flush mounted installation. i.e. SHLED-S032S-N-CLM-NM
- * Add suffix AUTO to model number to order Auto colour changing effect for RGBW light. i.e. SHLED-S035S-N-CLM-AUTO



Round Slab Hanger with Precision Jet Nozzle

Model No.	Nozzle Type	Slab Hanger Shape	Light Colour	Light Control	Light Power (W)	Luminous Flux (lm)	A (mm)	B (mm)	Spray Height (m)	0.5	1	1.5	2	2.5
SHLED-S035R-	Precision	Palina	RGBW	DMX	35	1369	300	185	Flow (LPM)	27.5	34.1	40.7	46.2	51.7
N-PJS	Jet								Head (m)	3.3	5.7	7.7	9.9	13.2
SHLED-S031R-	Precision	Precision Round	Round Cool white	On/off	30	2118	300	185	Flow (LPM)	27.5	34.1	40.7	46.7	51.7
N-PJS									Head (m)	3.3	5.7	7.7	9.9	13.2
SHLED-S031R-	Precision	recision Jet Round	nd Warm white	On/off	30	1071	700	105	Flow (LPM)	27.5	34.1	40.7	46.7	51.7
N-PJS						1871	300	0 185	Head (m)	3.3	5.7	7.7	9.9	13.2

- * Add suffix DMX to model number to order DMX controlled white light. i.e. SHLED-S032R-N-PJS-DMX * Add suffix NM to model number to order a concrete flush mounted installation. i.e. SHLED-S032R-N-PJS-NM

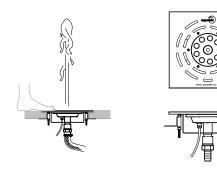
* Add suffix AUTO to mode	l number to order Auto col	lour changing effect for RGBW	/ light. i.e. SHLED-S035R-N-PJS-AUTO

Slab Hanger with Nozzle SHLED-N Series Model No. SHLED-N Rev. 0

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Slab Hanger Light with integrated Nozzle - SHLED-N Series



Square Slab Hanger with Precision Jet Nozzle

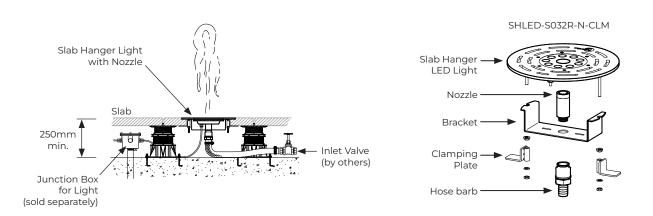
Nozzle Type	Slab Hanger Shape	Light Colour	Light Control	Light Power (W)	Luminous Flux (lm)	A (mm)	B (mm)	Spray Height (m)	0.5	1	1.5	2	2.5
Precision	Causara	DCDW	DMV	35	1369	300	185	Flow (LPM)	27.5	34.1	40.7	46.2	51.7
Jet	Square	KORW	DMX					Head (m)	3.3	5.7	7.7	9.9	13.2
Precision	Saliare	Cool	0 - /- 55	70	2118	300	185	Flow (LPM)	27.5	34.1	40.7	46.7	51.7
Jet		white	On/oπ	30				Head (m)	3.3	5.7	7.7	9.9	13.2
Precision Square	. Warm	0 / 55	7.0	1057	700	105	Flow (LPM)	27.5	34.1	40.7	46.7	51.7	
	Square	white	On/oii	50	1871	300	185	Head (m)	3.3	5.7	7.7	9.9	13.2
	Type Precision Jet Precision Jet Precision	Nozzle Type Hanger Shape Precision Jet Square Precision Square Precision Square	Nozzie Type Hanger Shape Colour Precision Jet Square RGBW Precision Jet Square Warm Precision Square Warm	Nozzle Type Hanger Colour Control Precision Jet Square RGBW DMX Precision Jet Square Warm Op/off	Precision Jet Square RGBW DMX 35 Precision Jet Square RGBW DMX 35 Precision Jet Square Warm On/off 30	Precision Jet Square RGBW DMX 35 1369 Precision Jet Square RGBW DMX 35 1369 Precision Jet Square Cool White On/off 30 2118	Precision Jet Square RGBW DMX 35 1369 300 Precision Jet Square Cool white On/off 30 2118 300 Precision Square Warm On/off 30 1871 300	Precision Jet Square Cool White On/off 30 2118 300 185	Nozzie Type Hanger Shape Light Colour Light Control Power (W) Luminous Flux (Im) A B (mm) Spray (mm) Height (m) Precision Jet Square RGBW DMX 35 1369 300 185 Flow (LPM) Precision Jet Square Cool white On/off 30 2118 300 185 Flow (LPM) Precision Jet Square Warm white On/off 30 1871 300 185 Flow (LPM)	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Nozzie Type Hanger Shape Light Colour Light Control Power (W) Luminous Flux (Im) A (mm) B (mm) Spray Height (m) 0.5 1 Precision Jet Square Mite RGBW DMX 35 1369 300 185 Flow (LPM) 27.5 34.1 Precision Jet Square White Cool White On/off 30 2118 300 185 Flow (LPM) 27.5 34.1 Precision Jet Square White Warm White On/off 30 1871 300 185 Flow (LPM) 27.5 34.1	Nozzie Hanger Shape Colour Control Power (W) Flux (Im) (mm) (mm) Height (m) 0.5 1 1.5	Nozzie Hanger Shape Colour Control Power (W) Flux (Im) (mm) (mm) Height (m) 0.5 1 1.5 2

- * Add suffix DMX to model number to order DMX controlled white light. i.e. SHLED-S032S-N-PJS-DMX
- $^* \textit{Add suffix NM to model number to order a concrete flush mounted installation. i.e. \textit{SHLED-S032S-N-PJS-NM}}\\$
- $^* \textit{Add suffix AUTO to model number to order Auto colour changing effect for RGBW light. i.e. \textit{SHLED-S035S-N-PJS-AUTO} \\$

Connection Diagram



Slab hanger with nozzle Parts



Slab Hanger with Nozzle SHLED-N Series Model No. SHLED-N Rev. 0

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