

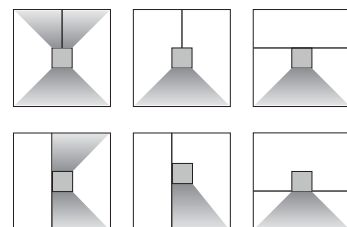
CE CB IP20 IK08 RoHS

Features

- Direct-indirect distribution design
- Low UGR (<16) spot cluster design
- Flood and accent distribution combination
- Custom shapes and configurations
- Built-in driver, dim or non-dim available
- Wide range of finishes
- 100% recyclable, extruded architectural grade T6063 aluminum

Mounting

- Suspended, surface, wall, recessed



Slimline 1.25 - SL1.25

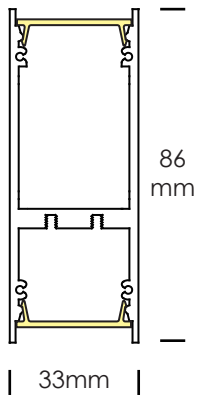
Suspended, Surface, Wall, Recessed

ZALITE

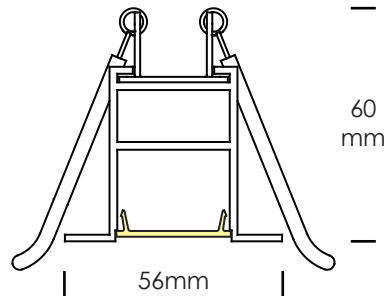
PHOTOS



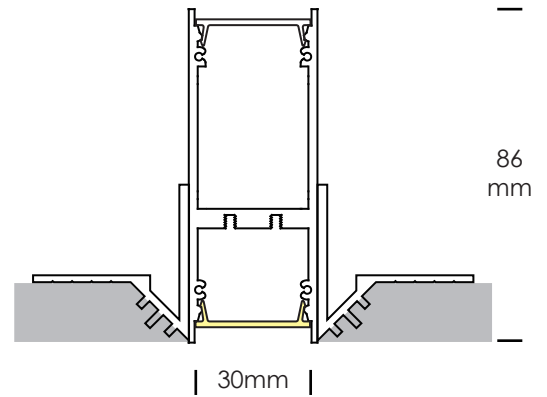
Dimensions



Suspended,
surface, wall

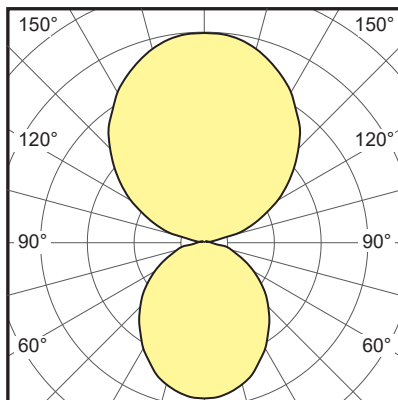


Recessed with Trim
Cut out: 35-40mm

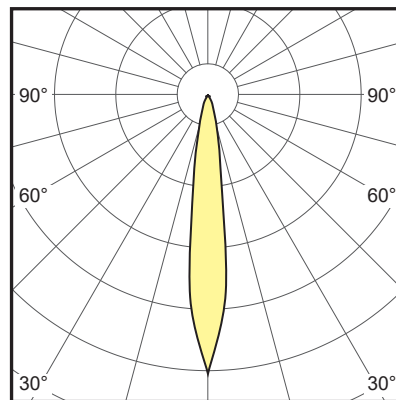


Recessed Trimless
Cut out: 35mm

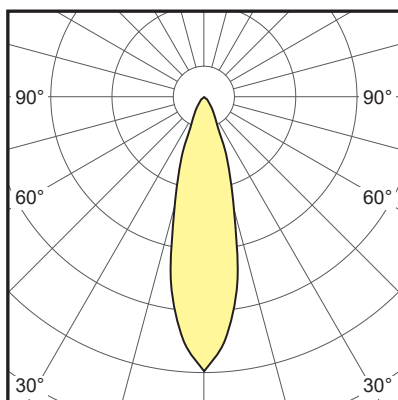
Distributions



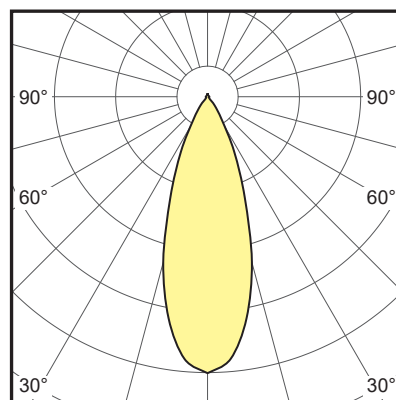
LED strip-direct and indirect



Spot Cluster - 15°



Spot Cluster - 24°



Spot Cluster - 38°

Ordering Info

1. BASIC MODEL

SL1.25-S	Suspended - direct / indirect / direct-indirect
SL1.25-SM	Surface mount - direct only
SL1.25-WM	Wall mount - direct / indirect / direct-indirect
SL1.25RT	Recessed with Trim
SL1.25R	Recessed Trimless

2. SIZE AND SHAPE

xxxxmm - STR	Straight - specify individual or continuous run length in mm
xxxxmm - SQ	Square - specify outside dimension in mm
xxxxmm - REC	Rectangle - specify outside dimension in mm
xxxxmm - TEE	T-Shape - specify length in mm
xxxxmm - Special Shape	Radom connection of sectional straight

* Sample configuration diagrams as below.



Square



Rectangle



U-Shape



T-Shape



Cross



Zed

3. LED LAMPING - DIRECT LIGHT

LOW - xxxxK	Linear LED strip, low output, LED 10W/M
STD - xxxxK	Linear LED strip, standard output, LED 20W/M
HI - xxxxK	Linear LED strip, high output, LED 30W/M
3SC- xxxxK	3-spot cluster, 6.3W per cluster
6SC- xxxxK	6-spot cluster, 12.6W per cluster
NONE	No Linear LED strip or spot cluster, with blank spacer plate

Note: Standard CCT: 3000K, 3500K, 4000K; CRI80 and CRI90 are available.

Other option: 2700K, 5000K, 5700K, 6500K, red, green, blue, TUNE(2700K-6500K). Contact factory for details.

See page 7 for information of LED lamping output.



4. LED LAMPING - INDIRECT LIGHT

LOW - xxxxK	Linear LED strip, low output, LED 10W/M
STD - xxxxK	Linear LED strip, standard output, LED 20W/M
HI - xxxxK	Linear LED strip, high output, LED 30W/M
3SC- xxxxK	3-spot cluster, 6.3W per cluster
6SC- xxxxK	6-spot cluster, 12.6W per cluster
NONE	No Linear LED strip or spot cluster, with blank spacer plate (direct light only)

Note: Standard CCT: 3000K, 3500K, 4000K; CRI80 and CRI90 are available.

Other option: 2700K, 5000K, 5700K, 6500K, red, green, blue, TUNE(2700K-6500K). Contact factory for details.

See page 7 for information of LED lamping output.

5. SPOT CLUSTER

?? x 15deg	Specify the quantity(??) of 15° spot cluster
?? x 24deg	Specify the quantity(??) of 24° spot cluster
?? x 38deg	Specify the quantity(??) of 38° spot cluster

Note: Leave blank if the above LED lamping is linear LED strip.

Slimline 1.25 - SL1.25

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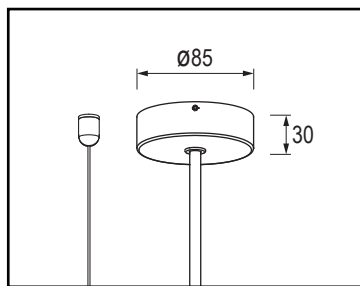
Suspended, Surface, Wall, Recessed

6. DRIVER

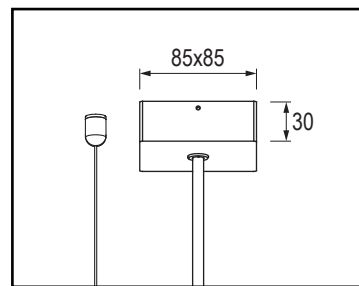
STD	Non-dimmable
0/1-10V	1-10V / 0-10V dimming
DALI	DALI dimming
DMX	DMX dimming
OTHER	Consult factory for options

7. SUSPENSION MOUNT CANOPY

RC	Canopy in round shape - suspended only
SC	Canopy in square shape - suspended only



Round canopy



Square canopy

8. FINISH

BK	Matt black powercoat
WH	Matt white powercoat
SG	Silver grey powercoat
CF	Custom finish - RAL or Pantone or other finish options



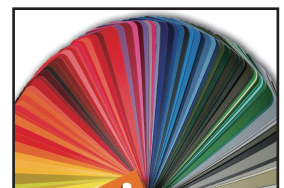
Matt black



Matt white



Silver grey



Custom

9. OPTIONAL ADD-ONS

EM	1.5 hour emergency kit (remote only)
SS	PIR sensor
OTHERS	Consult factory for options

SPECIFICATION DETAILS

SPOT CLUSTER

Spot Cluster is a series of linear module with optic lens and Osram LED strip. Lens is designed with UGR<16, beam angle 15°, 24° and 38° optional. The 3-spot cluster is 80mm in length while the 6-spot cluster is 160mm in length.

The spot cluster can be combined with linear LED strip and blank spacer plate, or full spot only.



PERFORMANCE DATA - LED LAMPING

OUTPUT OPTIONS	DELIVERED LUMENS	WATTS	CRI OPTIONS	CCT OPTIONS	LED LAMPING
LOW-4000K	1566	23.4	80 90	2700K 3000K 3500K 4000K 5000K 6500K	LED strip, direct-indirect light
STD-4000K	2986	48			LED strip, direct-indirect light
HI-4000K	4116	72.6			LED strip, direct-indirect light
3SC-4000K	508	6.3			3-spot cluster, direct light
6SC-4000K	972	12.6			6-spot cluster, direct light

Note: Data provided for LED strip options is from a photometric test of 1 meter fixture output with 90CRI at 4000K using a non-dimmable driver.

Data provided for spot cluster options is from a photometric test of one set of spot cluster output with 80CRI at 4000K.



More information and data,
please visit:
www.zalite.cn

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