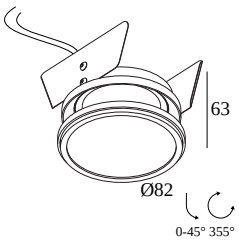
DELTALIGHT

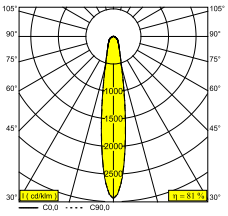


# HALOSCAN ST HP 93014

**REFERENCE** 23114 9310 B

AVAILABLE IN
**BLACK** 23114 9310 B
**WHITE** 23114 9310 W



View on website

| General info | |
|---|---|
| **LOCATION** | indoor |
| **INSTALLATION** | Ceiling Recessed |
| **CUTOUT SHAPE/SIZE (MM)** | round - 70 |
| **RECESSED DEPTH (MM)** | 55 |
| **THICKNESS OF MOUNTING SURFACE (MM)** | min.1 |
| **INGRESS PROTECTION** | IP20 |
| **WEIGHT (KG)** | 0.3 |
| **ADJUSTABILITY** | 0° to 45° swiveling, 355° rotatable |
| **INFORMATION** | LENS SP-14°<br>EXCL.LED POWER SUPPLY 350mA-DC |

| Electrical info | |
|---|---|
| **CLASS** | III |
| **DIM TYPE** | depending on power supply |
| **ENERGY CLASS** | D |
| **CERTIFICATES** | CB, ENEC |

| Lightsource info | |
|---|---|
| **LIGHTSOURCE NAME** | LED |
| **LIGHTSOURCE** | LED array 11,6W / CRI>90 (R9: 52) / 3000K / 1524lm |
| **TM-30 VALUES** | Rf: 90 / Rg: 99 |
| **SDCM** | SDCM1 |
| **RISKGROUP** | RG1 |
| **LM80** | L90B10 > 50000 |
| **BEAMANGLE** | 14° |
| **LED TECHNICS (LIGHT SOURCE)** | 1524lm // 11,6W // 131lm/W |
| **LED TECHNICS (LUMINAIRE)** | 1239lm // 13W // 93lm/W |

**Requirements**

LED POWER SUPPLY 350mA-DC DIM

**Accessories**

HALOSCAN HONEYCOMB
HALOSCAN LINEAR SPREAD LENS

For detailed installation instructions, please consult the manual : **23114_XXX0_HAND.pdf**

DELTALIGHT

# HALOSCAN ST HP 93014

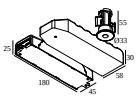
23114 9310 B

## CEILING COMPATIBILITY

| Ceiling Type | Mounting Kit |
|---|---|
|  **System ceiling** | - |
|  **Plasterboard** | - |
|  **Wood** | - |
|  **Concrete** | - |
|  **Concrete + plaster** | - |
|  **Lintel + plaster** | - |
|  **Hollow-core slab + plaster** | - |
|  **Stretched ceiling** | - |

## FINISH YOUR SPECIFICATION

### Emergency units



**21032 0270 B** EMERGENCY UNIT 7W / 1h + LED INDICATOR HOLDER B

**Cutout dimension (mm): 27**

**21032 0270 W** EMERGENCY UNIT 7W / 1h + LED INDICATOR HOLDER W

### LED power supplies

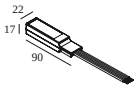
### # of Fixtures

**Min current | Max current**

ⓘ # of fixtures indicates how many devices can be connected (min -> max) to the power supply. The values before and after the '|' correspond respectively with the minimum and maximum driving current. Values between brackets are applicable to 110V.

# HALOSCAN ST HP 93014

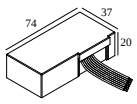
23114 9310 B




**300 48 350 ED1** LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W DIM1 — 1

**Dimtype: 1-10V**

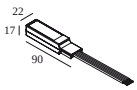
**Cutout dimension (mm): 30**




**300 48 350 ED5** LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W DIM5 — 1

**Dimtype: DALI**

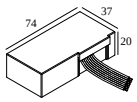
**Cutout dimension (mm): 45**




**300 48 350 MDL** LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W MDL — 1

**Dimtype: non-dimmable**

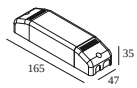
**Cutout dimension (mm): 30**




**300 48 350 WDL** LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W WDL — 1

**Dimtype: WDL = wireless dimmable**

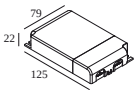
**Cutout dimension (mm): 45**




**300 90 61** LED POWER SUPPLY MULTI-POWER DIM6 — 1

**Dimtype: mains (phase cut-off) or push button**

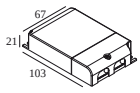
**Cutout dimension (mm): 56**




**300 90 63** LED POWER SUPPLY MULTI-POWER DIM9 — 2(2)

**Dimtype: 1-10V or DALI or push button**

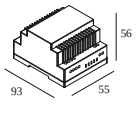
**Cutout dimension (mm): 82**




**300 90 64** LED POWER SUPPLY MULTI-POWER DIM7 — 1(1)

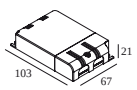
**Dimtype: 1-10V or push button**

**Cutout dimension (mm): 72**




**300 90 67** LED POWER CONVERTER 24V-DC TO MULTI CURRENT 48W DIM9 — 1

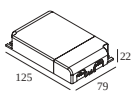
**Dimtype: 1-10V or DALI or push button**




**300 90 68** LED POWER SUPPLY MULTI-POWER DIM5 — 1(1)

**Dimtype: DALI**

**Cutout dimension (mm): 72**




**300 90 69** LED POWER SUPPLY MULTI-POWER HV DIM9 — 3(3)

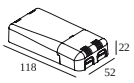
**Dimtype: 1-10V or DALI or push button**

**Cutout dimension (mm): 84**

DELTALIGHT

# HALOSCAN ST HP 93014

23114 9310 B




**300 90 124** LED POWER SUPPLY MULTI-POWER DIM7 1(1)

**Dimtype: 1-10V or push button**

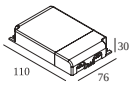
**Cutout dimension (mm): 55**




**300 90 125** LED POWER SUPPLY MULTI-POWER MINI DIM5 1(1)

**Dimtype: DALI**

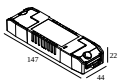
**Cutout dimension (mm): 55**




**300 90 135** LED POWER SUPPLY MULTI-POWER HV 2->2

**Dimtype: non-dimmable**

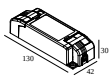
**Cutout dimension (mm): 90**




**21012 0010** LED POWER SUPPLY MULTI POWER 1

**Dimtype: non-dimmable**

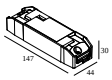
**Cutout dimension (mm): 50**




**21012 0021** LED POWER SUPPLY MULTI POWER DIM1 1

**Dimtype: 1-10V**

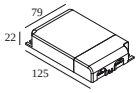
**Cutout dimension (mm): 54**




**21012 0035** LED POWER SUPPLY MULTI POWER DIM5 1

**Dimtype: DALI**

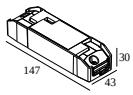
**Cutout dimension (mm): 54**




**21012 004W** LED POWER SUPPLY MULTI-POWER WDL 2(2)

**Dimtype: WDL = wireless dimmable**

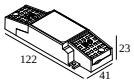
**Cutout dimension (mm): 84**




**21012 005W** LED POWER SUPPLY MULTI-POWER COMPACT WDL 1

**Dimtype: WDL = wireless dimmable**

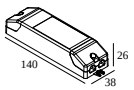
**Cutout dimension (mm): 54**




**21012 0268** LED POWER SUPPLY MULTI POWER 200-350 / 15W DIM8 1

**Dimtype: mains (phase cut-off)**

**Cutout dimension (mm): 50**




**21012 0298** LED POWER SUPPLY MULTI POWER 250-900 / 20W DIM8 1

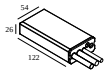
**Dimtype: mains (phase cut-off)**

**Cutout dimension (mm): 48**

DELTALIGHT

# HALOSCAN ST HP 93014

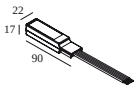
23114 9310 B




**21012 0480** LED POWER SUPPLY 350mA-DC / 17W IP68 1(1)

**Dimtype: non-dimmable**

**Cutout dimension (mm): 60**

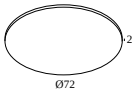



**21032 0295** LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W DIM5 1

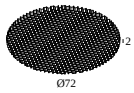
**Dimtype: DALI**

**Cutout dimension (mm): 30**

## Light altering devices




**23110 0040** HALOSCAN LINEAR SPREAD LENS




**23110 0050 B** HALOSCAN HONEYCOMB B

Notes: