www.simes.it/zip-comfort

ZIP COMFORT

Zip Comfort with its wide range of solutions is the right answer to many projects. Available in round and square shape, four sizes and two different front ring finishing: stainless steel or black painted aluminium. Four different beam angles, from the soft and diffused effect, To the narrow beam or asymmetrical distribution with cowels. The wider beam is obtained with a comfortable double inner reflector and COB LED. The light distributions are very precise due to the tiltable optics.

TECHNICAL DESCRIPTION
Die-cast aluminium housing with high corrosion resistance. Marine grade stainless steel AISI 316L front trim 2mm thick or aluminium. Toughened glass diffuser 8mm thick for MICROZIP, 8mm thick for MINIZIP, 10mm thick for ZIP, 12mm thick for MEGAZIP. Stainless steel A4 screws. Luminaire supplied with neoprene H07RN-F (H05RN-F for MICROZIP) cable and connector. Silicone gaskets. Double powder paint.
Supplied with recessing box in polypropylene.

Maximum weight:
500Kg MICROZIP, MINIZIP
1000Kg ZIP, MEGAZIP

PROTECTION CLASS
IP65 / IP67

ISOLATION CLASS
CLASS I
CLASS III RGBW

MECHANICAL RESISTANCE
IK 09

COLOURS AND FINISHING

.09 Black

.19 Stainless Steel

Kilden Concert Hall, Kristiansand, Norway © ph. Halvor Gudim / Fagerhult AS

MICROZIP COMFORT **Round stainless-steel front trim**

Acid - Etched Glass

S.8814W.19 Diffused beam

LED MODULE **3000K** CRI90 141lm 1,1W
(on request 2700K CRI90 129lm)
(on request 4000K CRI80 173lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable
Fixed LED position

Transparent glass

S.8811W.19 Spot beam with lens

MODULE LED **3000K** CRI90 260lm 2,2W
(on request 2700K CRI90 240lm)
(on request 4000K CRI80 320lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable
Adjustable ±15° optic

Beam lenses available on request with no surcharge:
34°, 65° and 10°x44°

MICROZIP COMFORT **Round aluminium front trim**

Acid - Etched Glass

S.7814W Diffused beam

LED MODULE **3000K** CRI90 141lm 1,1W
(on request 2700K CRI90 129lm)
(on request 4000K CRI80 173lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable
Fixed LED position

Transparent glass

S.7811W Spot beam with lens

MODULE LED **3000K** CRI90 260lm 2,2W
(on request 2700K CRI90 240lm)
(on request 4000K CRI80 320lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable
Adjustable ±15° optic

Beam lenses available on request with no surcharge:
34°, 65° and 10°x44°

Acid - Etched Glass

S.8805W.19 Diffused beam

LED MODULE **3000K** CRI90 194lm 1,5W
(on request 2700K CRI90 179lm)
(on request 4000K CRI80 238lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable
Fixed LED position

Transparent glass

S.8831W.19 Spot beam with lenses

MODULE LED **3000K** CRI90 520lm 4,3W
(on request 2700K CRI90 480lm)
(on request 4000K CRI80 640lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable
Adjustable ±15° optic

Beam lenses available on request with no surcharge:
65° and 10°x44°

Transparent glass

S.8832W.19 Asymmetrical beam with lenses

MODULE LED **3000K** CRI90 520lm 4,3W
(on request 2700K CRI90 480lm)
(on request 4000K CRI80 640lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable
Adjustable ±5° optic

Transparent glass

S.8833W.19 Flood beam with reflector

MODULE LED **3000K** CRI90 657lm 6,6W
(on request 2700K CRI90 627lm)
(on request 4000K CRI80 837lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable
Adjustable ±15° optic

Acid - Etched Glass

S.7805W Diffused beam

LED MODULE **3000K** CRI90 194lm 1,5W
(on request 2700K CRI90 179lm)
(on request 4000K CRI80 238lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable
Fixed LED position

Transparent glass

S.7831W Spot beam with lenses

MODULE LED **3000K** CRI90 520lm 4,3W
(on request 2700K CRI90 480lm)
(on request 4000K CRI80 640lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable
Adjustable ±15° optic

Beam lenses available on request with no surcharge:
65° and 10°x44°

Transparent glass

S.7832W Asymmetrical beam with lenses

MODULE LED **3000K** CRI90 520lm 4,3W
(on request 2700K CRI90 480lm)
(on request 4000K CRI80 640lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable
Adjustable ±5° optic

Transparent glass

S.7833W Flood beam with reflector

MODULE LED **3000K** CRI90 657lm 6,6W
(on request 2700K CRI90 627lm)
(on request 4000K CRI80 837lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable
Adjustable ±15° optic

Acid - etched glass

S.8864W.19 **Diffused beam**

LED MODULE **3000K** CRI90 1106lm 8,4W
(on request 2700K CRI90 1087lm)
(on request 4000K CRI80 1490lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH
Fixed LED position

Transparent glass

S.8891W.19 **Spot beam with lenses**

LED MODULE **3000K** CRI90 1813lm 14,8W
(on request 2700K CRI90 1748lm)
(on request 4000K CRI80 2331lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH
Adjustable ±15° optic

Beam lenses available on request with no surcharge:
65° and 10°x44°

Transparent glass

S.8892W.19 **Asymmetrical beam with lenses**

LED MODULE **3000K** CRI90 1520lm 14,8W
(on request 2700K CRI90 1748lm)
(on request 4000K CRI80 2331lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH
Adjustable ±5° optic

Transparent glass

S.8893W.19 **Medium beam with reflector**

LED MODULE **3000K** CRI90 1448lm 11,5W
(on request 2700K CRI90 1391lm)
(on request 4000K CRI80 1734lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH
Adjustable ±15° optic

Transparent glass

S.8890.19 **Flood beam with lenses**

LED MODULE **RGBW (W=3000K)** 1096lm 15,9W
24V PWM
Adjustable ±15° optic

Requires RGBW constant voltage remote power supply and DMX or DALI controller (pag. 528-529)

Acid - etched glass

S.7864W **Diffused beam**

LED MODULE **3000K** CRI90 1106lm 8,4W
(on request 2700K CRI90 1087lm)
(on request 4000K CRI80 1490lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH
Fixed LED position

Transparent glass

S.7891W **Spot beam with lenses**

LED MODULE **3000K** CRI90 1813lm 14,8W
(on request 2700K CRI90 1748lm)
(on request 4000K CRI80 2331lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH
Adjustable ±15° optic

Beam lenses available on request with no surcharge:
65° and 10°x44°

Transparent glass

S.7892W **Asymmetrical beam with lenses**

LED MODULE **3000K** CRI90 1520lm 14,8W
(on request 2700K CRI90 1748lm)
(on request 4000K CRI80 2331lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH
Adjustable ±5° optic

Transparent glass

S.7893W **Medium beam with reflector**

LED MODULE **3000K** CRI90 1448lm 11,5W
(on request 2700K CRI90 1391lm)
(on request 4000K CRI80 1734lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH
Adjustable ±15° optic

Public place, Viana do Castelo, Portugal

Acid - etched glass

S.8568W.19 **Diffused beam**
LED MODULE **3000K** CRI90 1238lm 10,5W
(on request 2700K CRI90 1176lm)
(on request 4000K CRI80 1651lm)
220V-240V AC 50/60Hz
Dimmable DALI 2 / PUSH
Fixed LED position

Transparent glass

S.8500W.19 **Spot beam with lenses**
MODULE LED **3000K** CRI90 3900lm 31,1W
(on request 2700K CRI90 3601lm)
(on request 4000K CRI80 4800lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH
Adjustable ±15° optic

Beam lenses available on request with no surcharge:
65° and 10°x44°

Transparent glass

S.8501W.19 **Asymmetrical beam with lenses**
MODULE LED **3000K** CRI90 3900lm 31,1W
(on request 2700K CRI90 3601lm)
(on request 4000K CRI80 4800lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH
Adjustable ±5° optic

Transparent glass

S.8502W.19 **Medium beam with reflector**
MODULE LED **3000K** CRI90 3643lm 28,2W
(on request 2700K CRI90 3419lm)
(on request 4000K CRI80 4306lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH
Adjustable ±15° optic

Transparent glass

S.8505.19 **Flood beam with lenses**
LED MODULE **RGBW (W=3000K)** 1827lm 26,6W
24V PWM
Adjustable ±15° optic

Requires RGBW constant voltage remote power supply
and DMX or DALI controller (pag. 528-529)

Acid - etched glass

S.8578W **Diffused beam**
LED MODULE **3000K** CRI90 1238lm 10,5W
(on request 2700K CRI90 1176lm)
(on request 4000K CRI80 1651lm)
220V-240V AC 50/60Hz
Dimmable DALI 2 / PUSH
Fixed LED position

Transparent glass

S.8570W **Spot beam with lenses**
MODULE LED **3000K** CRI90 3900lm 31,1W
(on request 2700K CRI90 3601lm)
(on request 4000K CRI80 4800lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH
Adjustable ±15° optic

Beam lenses available on request with no surcharge:
65° and 10°x44°

Transparent glass

S.8571W **Asymmetrical beam with lenses**
MODULE LED **3000K** CRI90 3900lm 31,1W
(on request 2700K CRI90 3601lm)
(on request 4000K CRI80 4800lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH
Adjustable ±5° optic

Transparent glass

S.8572W **Medium beam with reflector**
MODULE LED **3000K** CRI90 3643lm 28,2W
(on request 2700K CRI90 3419lm)
(on request 4000K CRI80 4306lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH
Adjustable ±15° optic

Musée du Château de Mayenne, Mayenne, France © Simes S.p.A.

MICROZIP COMFORT **Square stainless-steel front trim**

Acid - Etched Glass

S.8819W.19 **Diffused beam**

MODULE LED **3000K** CRI90 140lm 1,1W
(on request 2700K CRI90 129lm)
(on request 4000K CRI80 173lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable
Fixed LED position

Transparent glass

S.8815W.19 **Spot beam with lens**

MODULE LED **3000K** CRI90 260lm 2,2W
(on request 2700K CRI90 240lm)
(on request 4000K CRI80 320lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable
Adjustable ±15° optic

Beam lenses available on request with no surcharge:
34°, 65° and 10°x44°

MICROZIP COMFORT **Square aluminium front trim**

Acid - Etched Glass

S.7819W **Diffused beam**

MODULE LED **3000K** CRI90 140lm 1,1W
(on request 2700K CRI90 129lm)
(on request 4000K CRI80 173lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable
Fixed LED position

Transparent glass

S.7815W **Spot beam with lens**

MODULE LED **3000K** CRI90 260lm 2,2W
(on request 2700K CRI90 240lm)
(on request 4000K CRI80 320lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable
Adjustable ±15° optic

Beam lenses available on request with no surcharge:
34°, 65° and 10°x44°

Acid - Etched Glass

S.8825W.19 **Diffused beam**
LED MODULE **3000K** CRI90 194lm 1,5W
(on request 2700K CRI90 179lm)
(on request 4000K CRI80 238lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable
Fixed LED position

Transparent glass

S.8835W.19 **Spot beam with lenses**
MODULE LED **3000K** CRI90 774lm 6W
(on request 2700K CRI90 714lm)
(on request 4000K CRI80 952lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable
Adjustable ±15° optic

Beam lenses available on request with no surcharge:
65° and 10°x44°

Transparent glass

S.8836W.19 **Asymmetrical beam with lenses**
MODULE LED **3000K** CRI90 774lm 6W
(on request 2700K CRI90 714lm)
(on request 4000K CRI80 952lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable
Adjustable ±5° optic

Transparent glass

S.8837W.19 **Flood beam with reflector**
MODULE LED **3000K** CRI90 657lm 6,6W
(on request 2700K CRI90 627lm)
(on request 4000K CRI80 837lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable
Adjustable ±15° optic

Acid - Etched Glass

S.7825W **Diffused beam**
LED MODULE **3000K** CRI90 194lm 1,5W
(on request 2700K CRI90 179lm)
(on request 4000K CRI80 238lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable
Fixed LED position

Transparent glass

S.7835W **Spot beam with lenses**
MODULE LED **3000K** CRI90 774lm 6W
(on request 2700K CRI90 714lm)
(on request 4000K CRI80 952lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable
Adjustable ±15° optic

Beam lenses available on request with no surcharge:
65° and 10°x44°

Transparent glass

S.7836W **Asymmetrical beam with lenses**
MODULE LED **3000K** CRI90 774lm 6W
(on request 2700K CRI90 714lm)
(on request 4000K CRI80 952lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable
Adjustable ±5° optic

Transparent glass

S.7837W **Flood beam with reflector**
MODULE LED **3000K** CRI90 657lm 6,6W
(on request 2700K CRI90 627lm)
(on request 4000K CRI80 837lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable
Adjustable ±15° optic

Acid - etched glass

S.8884W.19 Diffused beam
LED MODULE **3000K** CRI90 1106lm 8,4W
(on request 2700K CRI90 1087lm)
(on request 4000K CRI80 1490lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH
Fixed LED position

Transparent glass

S.8895W.19 Spot beam with lenses
LED MODULE **3000K** CRI90 1813lm 14,8W
(on request 2700K CRI90 1748lm)
(on request 4000K CRI80 2331lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH
Adjustable ±15° optic

Beam lenses available on request with no surcharge:
65° and 10°x44°

Transparent glass

S.8896W.19 Asymmetrical beam with lenses
LED MODULE **3000K** CRI90 1520lm 14,8W
(on request 2700K CRI90 1748lm)
(on request 4000K CRI80 2331lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH
Adjustable ±5° optic

Transparent glass

S.8897W.19 Medium beam with reflector
LED MODULE **3000K** CRI90 1448lm 11,5W
(on request 2700K CRI90 1391lm)
(on request 4000K CRI80 1734lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH
Adjustable ±15° optic

Transparent glass

S.8899.19 Flood beam with lenses
LED MODULE **RGBW (W=3000K)** 1096lm 15,9W
24V PWM
Adjustable ±15° optic

Requires RGBW constant voltage remote power supply
and DMX or DALI controller (pag. 528-529)

Acid - etched glass

S.7884W Diffused beam
LED MODULE **3000K** CRI90 1106lm 8,4W
(on request 2700K CRI90 1087lm)
(on request 4000K CRI80 1490lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH
Fixed LED position

Transparent glass

S.7895W Spot beam with lenses
LED MODULE **3000K** CRI90 11813lm 14,8W
(on request 2700K CRI90 1748lm)
(on request 4000K CRI80 2331lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH
Adjustable ±15° optic

Beam lenses available on request with no surcharge:
65° and 10°x44°

Transparent glass

S.7896W Asymmetrical beam with lenses
LED MODULE **3000K** CRI90 1520lm 14,8W
(on request 2700K CRI90 1748lm)
(on request 4000K CRI80 2331lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH
Adjustable ±5° optic

Transparent glass

S.7897W Medium beam with reflector
LED MODULE **3000K** CRI90 1448lm 11,5W
(on request 2700K CRI90 1391lm)
(on request 4000K CRI80 1734lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH
Adjustable ±15° optic

"Il caldaro" restaurant, Perugia, Italy

MEGAZIP COMFORT Square stainless-steel front trim

Acid - etched glass

S.8588W.19 **Diffused beam**

LED MODULE **3000K** CRI90 1238lm 10,5W
(on request 2700K CRI90 1176lm)
(on request 4000K CRI80 1651lm)
220V-240V AC 50/60Hz
Dimmable DALI 2 / PUSH
Fixed LED position

Transparent glass

S.8580W.19 **Spot beam with lenses**

MODULE LED **3000K** CRI90 3900lm 31,1W
(on request 2700K CRI90 3601lm)
(on request 4000K CRI80 4800lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH
Adjustable ±15° optic

Beam lenses available on request with no surcharge:
65° and 10°x44°

Transparent glass

S.8581W.19 **Asymmetrical optic with lenses**

MODULE LED **3000K** CRI90 3900lm 31,1W
(on request 2700K CRI90 3601lm)
(on request 4000K CRI80 4800lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH
Adjustable ±5° optic

Transparent glass

S.8582W.19 **Medium beam with reflector**

MODULE LED **3000K** CRI90 3643lm 28,2W
(on request 2700K CRI90 3419lm)
(on request 4000K CRI80 4306lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH
Adjustable ±15° optic

Transparent glass

S.8585.19 **Flood beam with lenses**

LED MODULE **RGBW (W=3000K)** 1827lm 26,6W
24V PWM
Adjustable ±15° optic

Requires RGBW constant voltage remote power supply
and DMX or DALI controller (pag. 528-529)

MEGAZIP COMFORT Square aluminium front trim

Acid - etched glass

S.8598W **Diffused beam**

LED MODULE **3000K** CRI90 1238lm 10,5W
(on request 2700K CRI90 1176lm)
(on request 4000K CRI80 1651lm)
220V-240V AC 50/60Hz
Dimmable DALI 2 / PUSH
Fixed LED position

Transparent glass

S.8590W **Spot beam with lenses**

MODULE LED **3000K** CRI90 3900lm 31,1W
(on request 2700K CRI90 3601lm)
(on request 4000K CRI80 4800lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH
Adjustable ±15° optic

Beam lenses available on request with no surcharge:
65° and 10°x44°

Transparent glass

S.8591W **Asymmetrical optic with lenses**

MODULE LED **3000K** CRI90 3900lm 31,1W
(on request 2700K CRI90 3601lm)
(on request 4000K CRI80 4800lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH
Adjustable ±5° optic

Transparent glass

S.8592W **Medium beam with reflector**

MODULE LED **3000K** CRI90 3643lm 28,2W
(on request 2700K CRI90 3419lm)
(on request 4000K CRI80 4306lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH
Adjustable ±15° optic