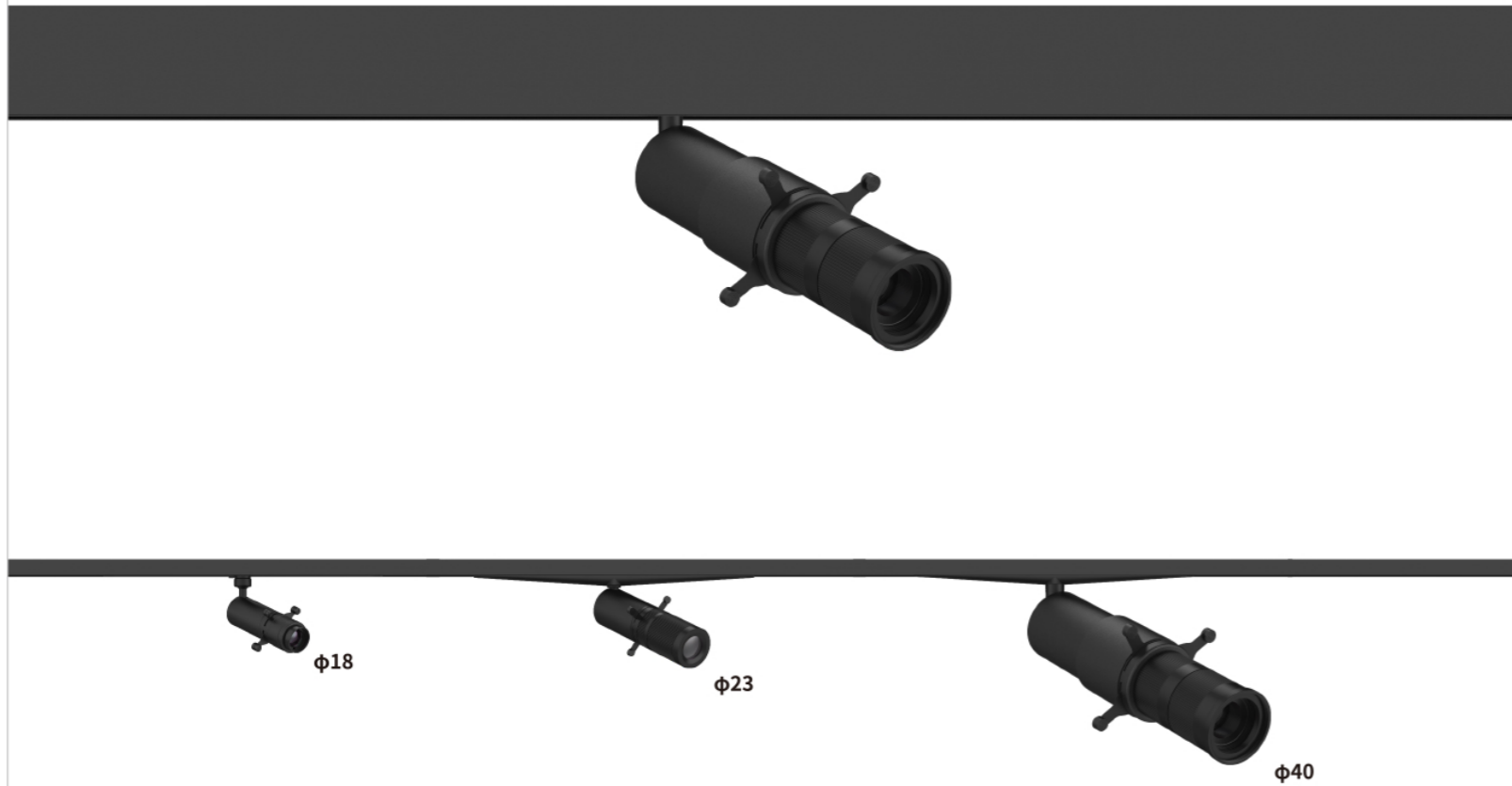


Framer



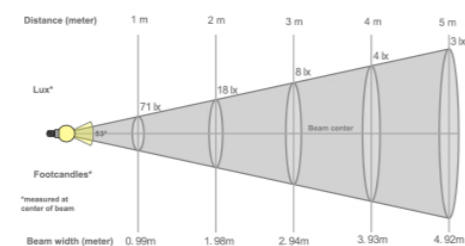
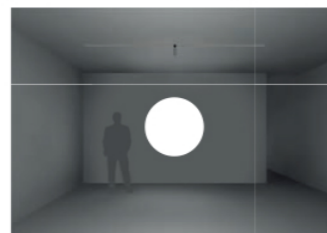
CASAMBI



- Available in φ18, φ23, φ40 three sizes for different lumen packages.
- With metal gobo, manual focusing system and outer fins for adjusting and defining the light beam.
- Complete with adapter for installation on 48V low voltage tracks.
- Extruded aluminum with passive dissipation system.
- The plastic adapter integrated with the DC / DC converters available in DALI, Casambi, phase-cut, 0-10V dimmable options. Integral Casambi module allows independent adjustments of dimming(single color/CCT) and switching on independently for each spotlight.
- As for the model φ40, integral Casambi module allows independent adjustments of dimming(single color/CCT) and switching on independently for each spotlight.
- The spotlight hinge allow 355° rotation and 90° adjustment.
- The fast-acting mechanical and electrical connection system ensures tool-free installation onto the track.

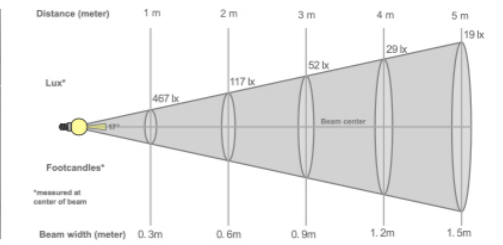
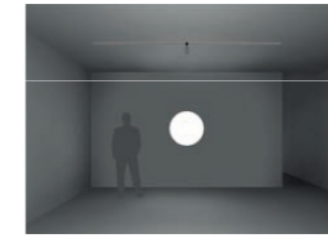
Lighting Effects - φ18

For different shapes through the manual adjustment of external wings Focusing by twisting front ring



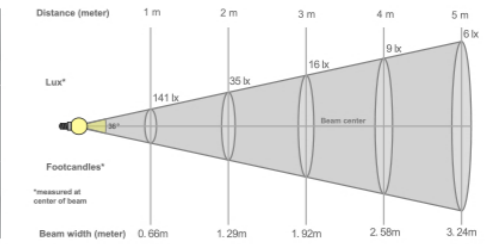
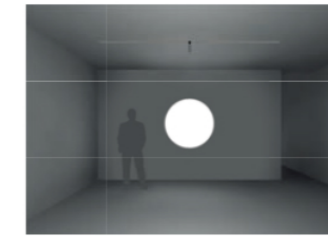
Lighting Effects - φ23

For different shapes through the manual adjustment of external wings Precision adjustment by rotating the body The front adjusting part for the size of shapes, and the second adjusting part for focusing without stray light



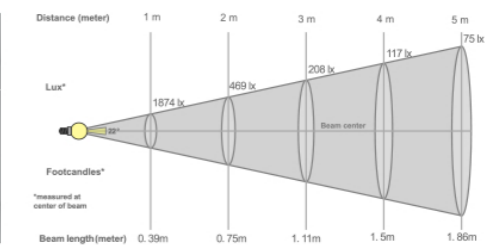
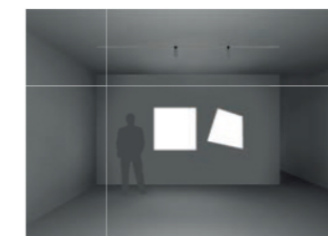
Lighting Effects - φ23

For different shapes through the manual adjustment of external wings Precision adjustment by rotating the body The front adjusting part for the size of shapes, and the second adjusting part for focusing without stray light

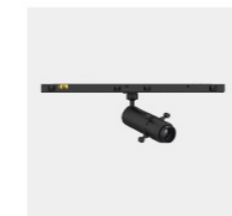


Lighting Effects - φ40

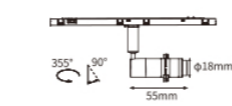
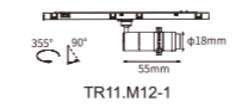
For different shapes through the manual adjustment of external wings Precision adjustment by rotating the body The front adjusting part for the size of shapes, and the second adjusting part for focusing without stray light



TR11.M12-1

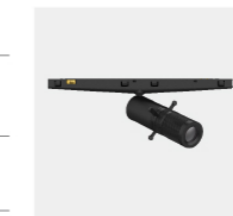


| source W | system W | lm | CRI |
|-------------------|----------|------|------|
| 2W | 3.3W | 48lm | > 90 |
| CCT | | | |
| 2700K/3000K/4000K | | | |
| Finishing | | | |
| White/Black | | | |

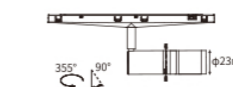
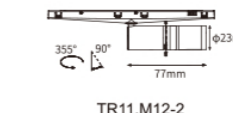


TR11.M12-1-1 (long-stem for high profile tracks)

TR11.M12-2



| source W | system W | lm | CRI |
|-------------------|----------|------|------|
| 2W | 3.3W | 42lm | > 90 |
| CCT | | | |
| 2700K/3000K/4000K | | | |
| Finishing | | | |
| White/Black | | | |

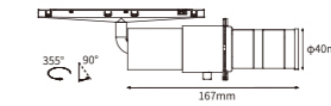


TR11.M12-2-1 (long-stem for high profile tracks)

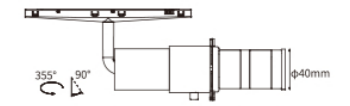
TR11.M12-3



| source W | system W | lm | CRI |
|--|----------|-------|------|
| 9W | 11W | 415lm | > 90 |
| CCT | | | |
| 2700K/3000K/4000K/1800-4000K/2700K-6500K | | | |
| Finishing | | | |
| White/Black | | | |



TR11.M12-3



TR11.M12-3-1 (long-stem for high profile tracks)