Part of the LUCECO. group of companies

## Datasheet

## MOTO



## Specification Text

The MOTO shall be manufactured from die-cast aluminium and powder coated with a graphite grey or aluminium silver finish. It shall have a power output ranging up to 76 W , with an efficacy of up to $116 \mathrm{~lm} / \mathrm{W}$. The luminaire shall deliver 7,400-8,800 luminaire lumens. The MOTO has a range of beam angles, up to 6 MOTO luminaires can be joined to achieve a greater lumen output. Available in $3000 \mathrm{~K}, 4000 \mathrm{~K}$ or RGBW, the luminaire shall be IK10 and IP66 rated.

## Specification

| Weight: | 6.0 kg |
| :--- | :--- |
| Windage: | $0.04 \mathrm{~m}^{2}$ |
| Material: | Die-cast Aluminium |
| Paint Finish: | Graphite Grey |

## Optics



## Mounting Options

- Floor, Wall or Ceiling Mount

| Body Type | A | B | C |
| :---: | :---: | :---: | :---: |
| Standard | 201 | 269 | 175 |

All measurements in mm


| Code | Power | Luminaire Lumens | Drive Current | Optic | CCT(K) | IP | IK | Weight kg | Driver Included | Driver Type |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| MOT-SY12-840-76-16 | 76.0 | 8,450 | - | Symmetrical $12^{\circ}$ | 4000 | IP66 | IK08 | 6.0 | Yes | Fixed |
| MOT-SY37-840-76-16 | 76.0 | 7,400 | - | Symmetrical $37^{\circ}$ | 4000 | IP66 | IK08 | 6.0 | Yes | Fixed |
| MOT-SY99-840-76-16 | 76.0 | 8,800 | - | Symmetrical $99^{\circ}$ | 4000 | IP66 | IK08 | 6.0 | Yes | Fixed |
| MOT-ASY45-840-76-16 | 76.0 | 8,300 | - | Asymmetrical Imax $=45^{\circ}$ | 4000 | IP66 | IKO8 | 6.0 | Yes | Fixed |

## Arcluce

