



ARC

The Arc is a high performance range of public area column top luminaires available in two sizes. Contemporary aesthetics combine with a highly functional performance to suit a variety of public area lighting applications.

FEATURES

- High uniformity distribution and high performance with visual comfort, full cut-off for zero upward light pollution
- High performance optics provides efficient luminaire spacing with the added benefit of reduction in installation and maintenance costs
- Easy fast installation and maintenance
- Adjustable lamp focus with 3 position lamp bracket
- Root mounted columns available (see accessories)
- Body and cover in die-cast aluminium quartz grey finish
- IP65 rating
- High purity anodised and polished aluminium reflector
- Toughened safety glass
- Silicone rubber anti-ageing gaskets
- Dual power ballast with light flux regulation control system and photocell sensors available on request
- Arc 6 suitable for mounting on \varnothing 42-60mm columns
- Arc 7 suitable for mounting on \varnothing 60-76mm columns

ORDER DETAILS

Order Code	Description	Lamp Type & Rating	Gear	Windage (m ²)	Weight (kg)
ARC6070E	Arc 6 (42-60mm)	70W HQI-E/CDO-ET	MAG	0.068	6.8
ARC6100E	Arc 6 (42-60mm)	100W HQI-E	MAG	0.068	6.8
ARC6100T	Arc 6 (42-60mm)	100W SON-T/CDO-TT	MAG	0.068	6.8
ARC6150E	Arc 6 (42-60mm)	150W HQI-E	MAG	0.068	6.8
ARC6150T	Arc 6 (42-60mm)	150W SON-T/CDO-TT	MAG	0.068	6.8
ARC7150T	Arc 7 (60-76mm)	150W SON-T/CDO-TT	MAG	0.095	12.8
ARC7250T	Arc 7 (60-76mm)	250W SON-T/CDO-TT/HQI-T	MAG	0.095	12.8
ARC7400T	Arc 7 (60-76mm)	400W SON-T/HQI-BT	MAG	0.095	12.8

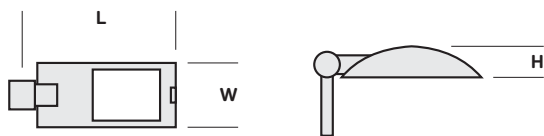
Accessories

- P1000 Factory Fitted Timed Ignitor
 P2000 Factory Fitted Photocell

Columns

A range of columns is available to suit specific projects. For further information contact our sales department.

DIMENSIONS



	L	W	H
Arc 6	640	275	131
Arc 7	770	330	155

MATERIALS AND FINISHES

- Body Die-cast Aluminium
 Controller High Purity Aluminium Reflector
 Finish Quartz Grey

TECH DETAILS

Gear Magnetic

Lamp Type  HQI-E

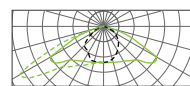
Lamp Type  CDO-ET

Lamp Type  SON-T

Lamp Type  CDO-TT

Lamp Type  HQI-T

Lamp Type  HQI-BT



Inc 75

Photometrics
LOR

ARC7250T
0.765

IP65

