

Tracer Highbay

Industrial



Toyota - Cardiff

A stylish, quality highbay luminaire ideal for industrial and commercial use.

- Low operation and maintenance costs.
- Durable anodised aluminium housing and reflector combination.
- Rapid assembly and installation method.
- Excellent photometric performance.
- Available with all commonly used accessories.
- High output MBI/SON lamps supplied as standard.
- Designed and manufactured in modern facilities using sophisticated equipment and assembly methods.

CE IP20



25
Years

Dextra

Tracer Highbay

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250W Acrylic Refractor

Alluminium spun refletor with wire guard



400W Acrylic Refractor



The Tracer Highbay offers a primary fixing method that utilises chain hung suspension.

The luminaire is designed to incorporate a galvanised steel stressed gear tray with specific lamp position lamp holders to optimise the performance of the vented reflector. This achieves excellent light output.

Both gear housing and spun reflectors are manufactured from high purity anodised aluminium. This offers not only an attractive combination but also a durable finish.

Alternative light sources include high pressure sodium, metal halide and mercury with a range of power ratings from 150-400w.

High output tubular SON and elliptical double enveloped MBI lamps supplied as standard. Double enveloped MBI lamps avoid the necessity of using glass safety covers. Special lamp combinations are available on request.

Ideal for heavy and light industrial use, warehousing, sports, retail and exhibition centres. Generally suitable for mounting heights above 6 metres.

240v 50Hz mains frequency control gear is supplied as standard with a fused terminal block.

A wide range of attachments are available which are simple to fit via a three point fixing system on the base of the aluminium reflector which is supplied as standard. 250W & 400W high performance acrylic refractors are also available on request for retail use.

A tungsten halogen pre-strike option is available for the aluminium reflector only using a Linear R7S 300W lamp (included).

Manufactured to BSEN 60598 specification and CE marked to comply with EMC regulations.

Full technical data sheet and photometrics available on request.

A free comprehensive design facility can be accessed through our Lighting Services Department.

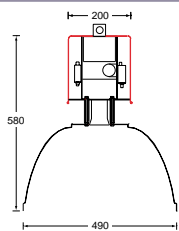
Order Details

Luminaire Details

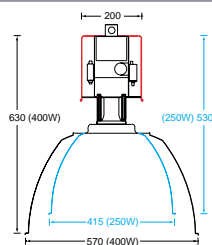
Order Code	Lamp	Weight (kg)
HBS150L	150w SON	3.8
HBS250L	250w SON	4.9
HBS400L	400w SON	6.1
HBH250L	250w MBI	3.4
HBH400L	400w MBI	5.0
HBM250L	250w MBF	3.4
HBM400L	400w MBF	5.0

Control Gear Variants - Suffix

Code	Description	Weight (kg)
HBSR	Aluminium Spun Reflector	1.2
HBAR250	250W Refractor	1.5
HBDL250	250W Drop Lens	0.3
HBAR400	400W Refractor	2.5
HBDL400	400W Drop Lens	0.5
HBGC	Soda Lime Glass Cover	1.7
HBPC	Polycarbonate Cover (Bowl)	0.4
HBWG	Wire Guard	0.9
HBPS	Tungsten Halogen Pre-Strike Monitor c/w Lamp	0.2
HBT1	Timed Igniters	-



Dimensions with
Alluminium Spun Reflector



Dimensions with 250W or 400W
Acrylic Refractor

For application advice and lighting designs please contact our lighting services department on: **01747 858120**

The information, technical specification and photography contained in this literature is representative of general models correct at the time of going to press. In line with our policy of continuous improvement Dextra Lighting Systems PLC reserve the right to make any modifications necessary to parts or details without prior notice. The information contained in this publication does not form part of any contract.
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