

Developed for use with TL5 lamp technology, the EcoBAY range offers complete versatility and is available in over 20 different luminaire formats. Wide angle and narrow beam reflectors are available to suit every environment. Excellent vertical illuminance and general illumination characteristics combine to exceed enhanced capital allowance criteria.

Features

- Steel powder coated body
- Simple to install with surface or direct fixing
- Plug in unit, no requirement to hard wire
- MRO4 aluminium reflectors
- Light output ratio 94.42%
- Exceeds ECA criteria

Options

- Lamp wattages 28,35,49, 54 & 80 watt
- 4 or 6 lamp options available in all formats
- Wide angle or narrow beam reflector
- Integral lighting controls & daylight dimming available
- Digital or analogue dimming
- Three hour emergency version
- IP65 version available



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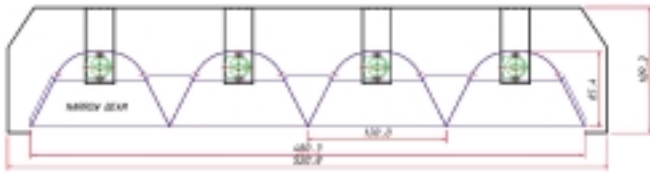
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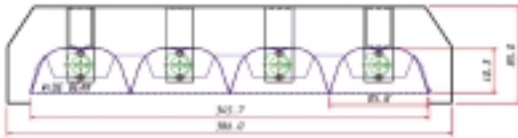


ECOTRONIC®

Energy Efficient Lighting Systems



EcoBAY4 Tube Narrow Beam

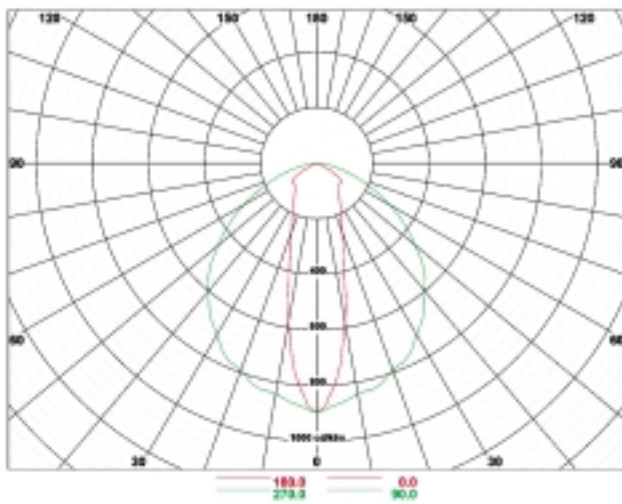


EcoBAY4 Tube Wide Beam

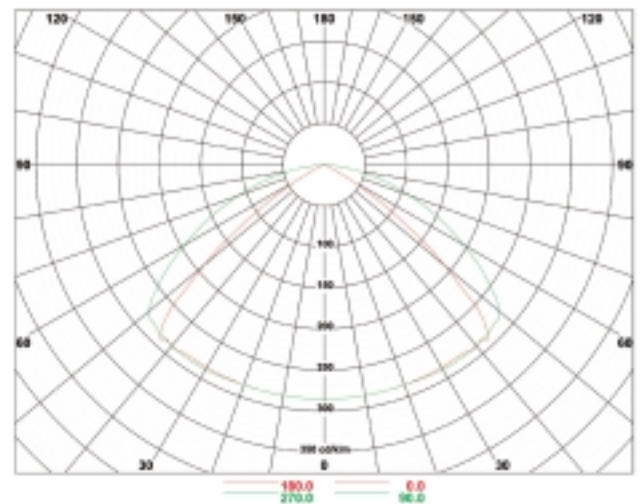


Cross section example

PART NUMBER	DESCRIPTION	DIMENSIONS
WIDE BEAM FITTINGS		L X W X H
EB428/454	4ft 4 lamp 28/54watt	1253 X 386 X 85
EB435/449/480	5ft 4 lamp 35/49/80watt	1553 X 386 X 85
EB654	4ft 6 lamp 54watt	1253 X 558 X 85
EB635/649/680	5ft 6 lamp 35/49/80watt	1553 X 558 X 85
NARROW BEAM FITTINGS		
EB428/454	4ft 4 lamp 28/54watt	1253 X 521 X 110
EB435/449/480	5ft 4 lamp 35/49/80watt	1553 X 521 X 110
EB654	4ft 6 lamp 54watt	1253 X 761 X 110
EB635/649/680	5ft 6 lamp 35/49/80watt	1553 X 761 X 110



Narrow Beam



Wide Beam

Light Output Ratio's	
Upward Light Output (ULOR)	00.0%
Downward Light Output (DLOR)	92.2%
Total Light Output LOR	92.2%

Light Output Ratio's	
Upward Light Output (ULOR)	00.00%
Downward Light Output (DLOR)	94.42%
Total Light Output LOR	94.42%

All Photometry conducted in accordance to BS5225: Part 1: 1975 Calculations conducted to CIBSE TM5 & TM10.

Full Photometry available for all versions.

This data has been prepared in accordance with BS5255 part 1. Whilst every care has been taken to ensure accuracy, the company cannot accept any liability for errors, omissions or particular applications. In accordance with its policy of continuous research and product development, the company reserves the right to amend or withdraw specifications without prior notice