



Cost saving, high clarity, energy efficient industrial highbay lighting.

Alternative for high energy use conventional highbays.

Replacement and retro fit kit for converting existing highbay systems.

Commercial Benefits

- ✓ Over 50% electricity cost savings
- ✓ Quick return on investment
- ✓ High light clarity and definition
- ✓ Rapid start and restrike
- ✓ High colour rendition > 80 Ra
- ✓ Low light depreciation
- ✓ Virtually no colour shift
- ✓ Low operating temperature
- ✓ No noise, no flicker, no stroboscopic
- ✓ Sensor controllable
- ✓ Daylight colour lamps
- ✓ High power factor > 0.99

Applications

- Warehousing
- Manufacturing
- Transport facilities
- Food processing
- High stud retail
- Distribution centres
- General industrial

Conversion Kit

- Reflectors must be well vented
- Reflector requires 150mm neck to accommodate lamp

CERTIFICATION

Electrical Safety AS/NZS 61347.2.3 : 2004
EMC CISPR 15 : 2006
C-TICK Z163. CE

8U 220 Lamp	
Life	10,000 hrs
Watts	200W
Rendering Index	>80 Ra
Base	E40
Colour	6400k (Daylight)
Lumens	18,250 Lm

HB 220 Ballast	
Type	Electronic
Watts	200W
Power Factor	PF > 0.99
Amps	0.85A
THD	<10%
Ta	-20 degrees C
Tc	70 degrees C
U-OUT	480V rms
Powercord	1.6m and plug

Power Save Light Company Limited

Unit C6 . 9 Tait Place . Albany . Auckland . New Zealand
Tel 09 444 4043 Fax 09 444 4343 save@powersavelight.co.nz