



FOLKKSTONE
LIGHTING



INTRODUCTION

Bhogal group was born way back in 1939 as a cycle spare parts manufacturer. Developed first automatic bicycle components manufacturing machines. Manufactured special purpose machines for industries. Successfully the group developed & started manufacturing various bicycle components in 1948. Gradually started Exports in 1962 to Iran, Holland, and European Countries. The group currently manufactures cycle parts, cycles, ice-cream carts, agriculture machinery for Indian market, Aero Model Planes for Indian Army, Air force ,Navy exporting auto parts to USA. Presently having 1100 exclusive dealers all over India.

The group holds many honours:

- Hon'ble Sh. Lal Bahadur Shastri ,Union Minister of Industries (1962-63) visited Bhogal Sons (Regd.) at Ludhiana to see Automatic Machines.
- Best Industrial Unit in Punjab (1965-66).
- Export Special Award by government of Punjab (1980-81).
- Self Made Entrepreneur Award presented to Late. S. Mohinder Singh Bhogal by Hon'ble Sh. M. Hidayatullah, the Vice-President of India 1983.
- A R Bhatt Award for developing Cold Forging Technology by Hon'ble Sh. R. Venkataraman Vice-President of India (1984).
- Merit Safety Awards Government of Punjab in the years(1985,1987,1992,1993,1996,1998).
- National Award for Quality Product presented by Hon'ble Dr. Shankar Dyal Sharma, the President of India (1995).
- Award for Accreditation of ISO-9002 presented by Hon'ble R.K Hegde Commerce Minister Government of India.

M.S.Bhogal N Sons established in 2007 in the name of Bhogal Group founder Late. S. Mohinder Singh Bhogal and started manufacturing Cycle Parts for Indian Market and Automobile components for USA market. Now introducing Made in India LED lights under the brand name of "FOLKKSTONE" for India and Export.

AQ Recessed Downlighter



The AQ range is the standard range of down lighters offering one of the highest Contrast ratios and tightly controlled beam angles to provide the most accurate effects and light textures that would enhance the design of the objects.



Switchable



High
CRI 95



2.5 KVA
Surge Protection



Reflective



Phase
Dimmable



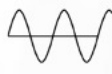
Recessed



Glare
Protection



Different
Beam



EMC



Thermal
Management



Different
Colours



Surface
Mounted





Sapphire



Matte Black



Natural



Moondust



Cyan



Emerald



Brushed
Bronze



SUPER
SPOT

SPOT

WIDE

EXTRA
WIDE

AQ Opto-Mechanical Properties

WATTS	COLOR TEMP	LUMENS	CRI	BEAM ANGLES
3 WATTS	3000-5000K	330	95	20,28,39,68
6 WATTS	3000-5000K	660	95	20,28,39,68
8 WATTS	3000-5000K	880	95	20,28,39,68
10 WATTS	3000-5000K	1100	95	20,28,39,68
12WATTS	3000-5000K	1320	95	20,28,39,68
15 WATTS	3000-5000K	1650	95	20,28,39,68
18 WATTS	3000-5000K	1980	95	20,28,39,68

CT



The CT range embodies our ongoing quest towards miniaturization of luminaires. This unobtrusive and extremely petite down lighter strikes a perfect balance between size and luminous flux, resulting in clean sightlines and minimal appearance

The CT is the ideal solution for projects wherever the luminaire design is not supposed to dominate the interior design.



Switchable



High CRI 95



Innovative Collimatory Lens



Trimless



Phase Dimmable



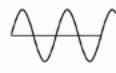
2.5 KVA Surge Protection



Glare Protection



Different Beam



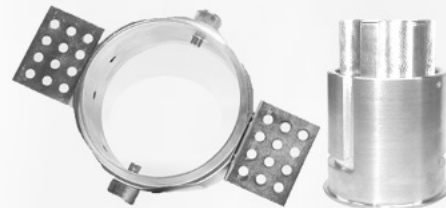
EMC



Thermal Management



Different Colours





ROSEWOOD



BURNT
UMBER



CYAN



BRUSHED
BRONZE



NATURAL



SAPPHIRE



SUPER
SPOT

SPOT

WIDE

EXTRA
WIDE

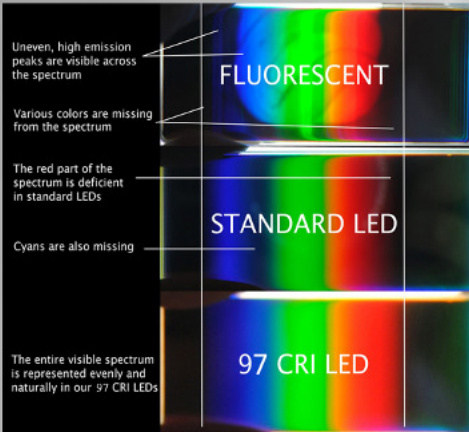
CT Opto-Mechanical Properties

WATTS	COLOR TEMP	LUMENS	CRI	BEAM ANGLES
3 WATTS	3000-5000K	330	95	6.4,30,36,44
4.5 WATTS	3000-5000K	495	95	6.4,30,36,44
6 WATTS	3000-5000K	660	95	30,36
8 WATTS	3000-5000K	880	95	30,36
10 WATTS	3000-5000K	1100	95	30,36
12WATTS	3000-5000K	1320	95	30, 36



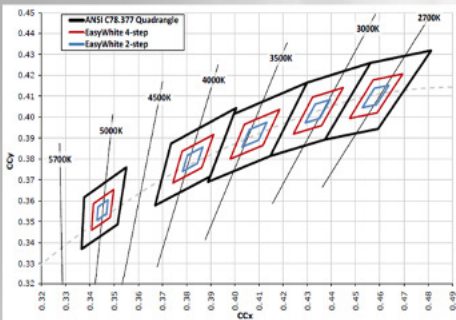
CRI

Very high CRI(95 Min) offering extremely high contrast ratios with unprecedented depth of colours.



Large Hue Saturation

Extra wide wave length covering full spectrum of colours providing high vividity with industry leading hue saturation.



Mcadam Step Ellipse

Extremely Close control of three steps on the chromosity range giving consistency of light output.



Optics

Collimatory lens and reflector based systems offering close control of beam angles and sharp beam cut offs with industry leading efficiency.

Manufactured & Marketed by:

M S BHOGAL N SONS

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