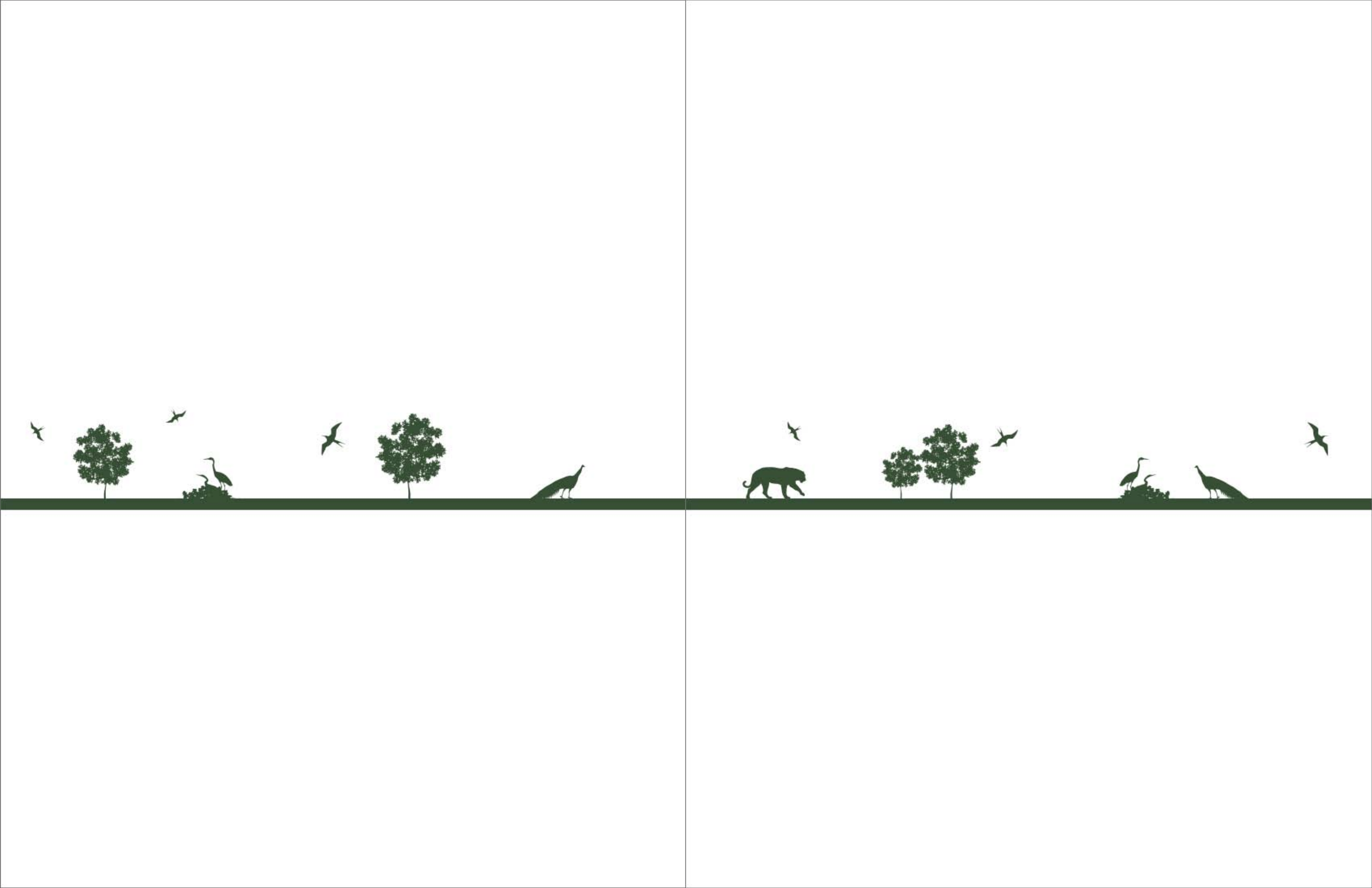




pharox®

Elegance with Intelligence
LED Lighting Product Catalogue





Experience the simulation of Intelligence in the simplistic & beautiful visual appeals of the most effective LED lighting solutions from Pharox.

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We are a vertically integrated joint venture. The organization brings together capabilities in the fields of product design, manufacturing, electronics and reach to the market. The core competencies of the parent companies work in tandem, making the organization more operational and supply chain efficient. We are getting to be known as the modern innovators. Having pioneered the LED technology and set up a global standard of manufacturing in India that is making waves across the most modern markets around Europe. We not only manufacture a world renowned brand Pharox but our R&D team allows for innovations that make our lighting luminaires more intelligent in performance and delivery.

The way the world is lit is changing. Pharox is leading this change with its range of LED luminaires. With cutting edge modern electronics we are bringing in products that are not only just energy efficient and eco-friendly but have an aesthetic appeal, that is distinct, modern and very stylish. An epitome of manufacturing elegance we have already sold 7 million bulbs in the most demanding markets across Europe manufacturing global technology successfully in India.

Our global leadership is because of the intelligence we have acquired by understanding the science & art of lighting and engaging our expertise in electronics of LED lighting. After all, our R&D work on it has been pioneering and we have ensured that Pharox performs optimally even in severe power conditions. Reason enough for us to claim leadership position in many countries already!





Down Lights

Luna | Vega



Luna

A collection of energy efficient recessed LED down lights for general purpose lighting.

Vega

Architecturally inspired recess mounted down light for hospitality and retail lighting application to create soothing ambience.

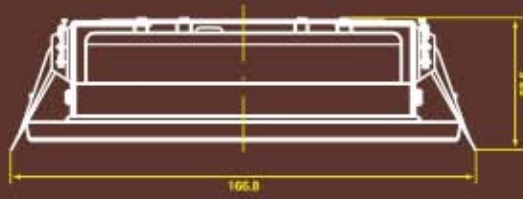
Features

- Suitable for Gypsum/POP/Grid ceiling
- Saves more than 50% energy
- System efficacy > 62 lm / W
- Glare-free, ensures uniform light distribution
- Wide operating voltage range – 110-270 Vac, 50 Hz
- Wide beam angle > 120°
- Constant current driver

Applications

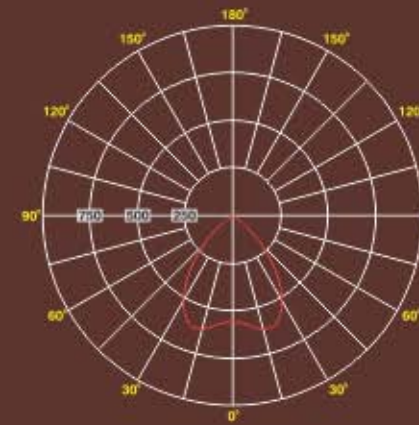
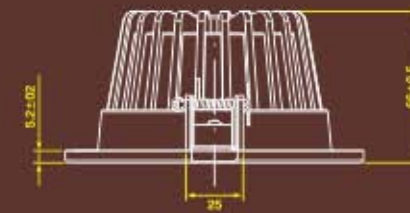
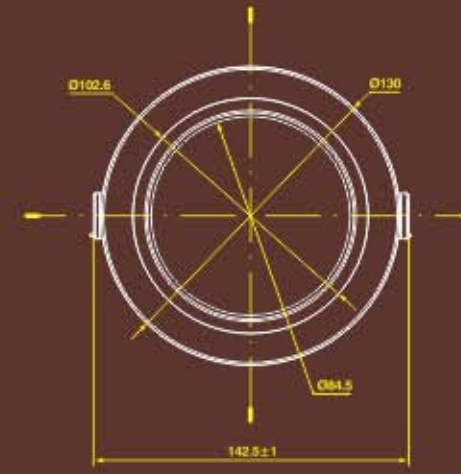
- Offices
- Malls
- Showrooms
- Hotels
- Hospitals
- Retail

Luna 6 W 4"



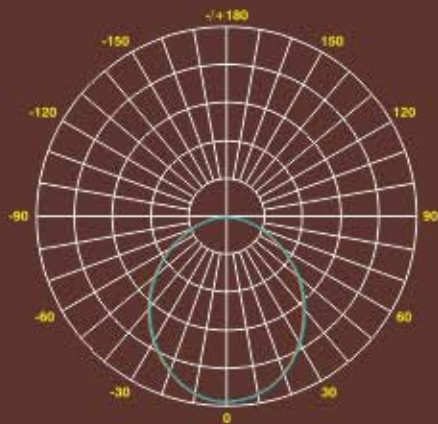
Product Code	Product Description	Power	Voltage/ Frequency	CCT	Lumen	CRI	Beam Angle
NDL1006AC091WM000A	6 W 4" CW RRDL	6 W	230 Vac / 50 Hz	6500K	291 lm	>70	120°
NDL1006AW091WM000A	6 W 4" WW RRDL	6 W	230 Vac / 50 Hz	3000K	260 lm	>80	120°

Luna 10 W 4"



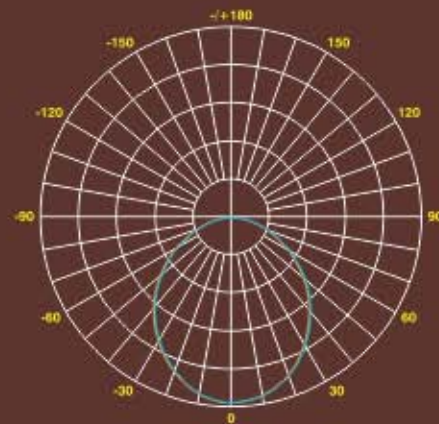
Product Code	Product Description	Power	Voltage/ Frequency	CCT	Lumen	CRI	Beam Angle
NDL1010AC091WM000A	10 W 4" CW RRDL	10 W	230 Vac / 50 Hz	6500K	500 lm	>70	120°
NDL1010AW091WM000A	10 W 4" WW RRDL	10 W	230 Vac / 50 Hz	3000K	440 lm	>80	120°

Luna
10 W 6"



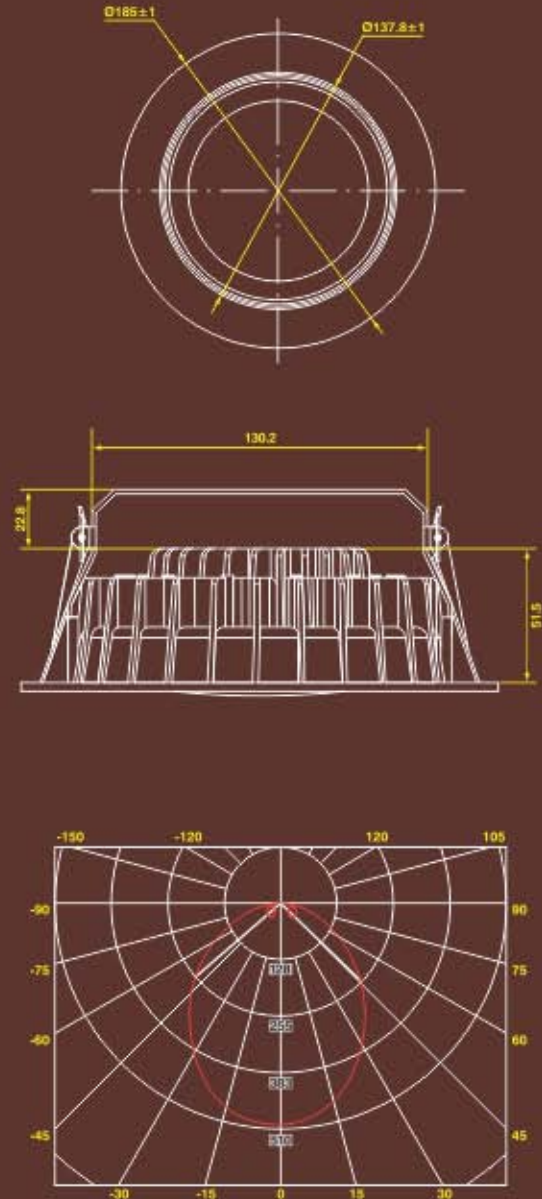
Product Code	Product Description	Power	Voltage/ Frequency	CCT	Lumen	CRI	Beam Angle
NDL1010AC081WM000A	10 W 6" CW RRDL	10 W	230 Vac / 50 Hz	6500K	560 lm	>70	120°
NDL1010AW081WM000A	10 W 6" WW RRDL	10 W	230 Vac / 50 Hz	3000K	450 lm	>80	120°

Luna
15 W 6"



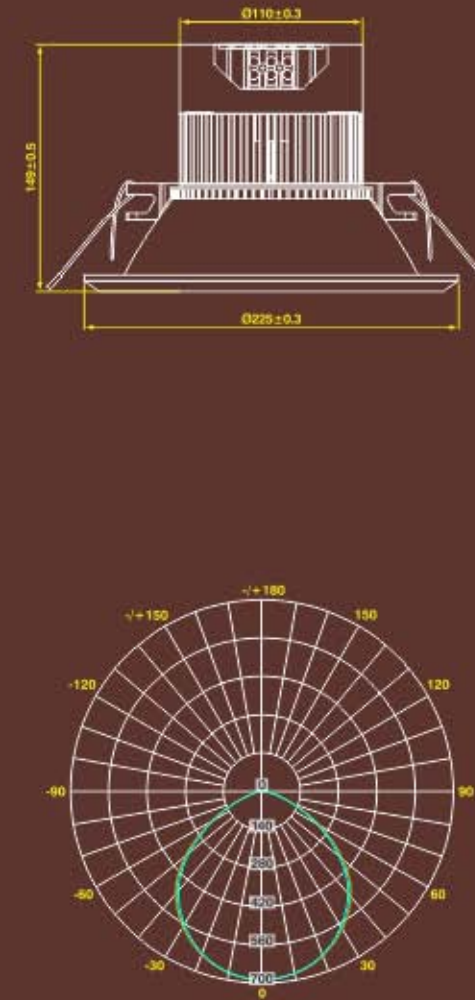
Product Code	Product Description	Power	Voltage/ Frequency	CCT	Lumen	CRI	Beam Angle
NDL1015AC081WM000A	15 W 6" CW RRDL	15 W	230 Vac / 50 Hz	6500K	900 lm	>75	120°
NDL1015AW081WM000A	15 W 6" WW RRDL	15 W	230 Vac / 50 Hz	3000K	750 lm	>80	120°

Luna 20 W 6"



Product Code	Product Description	Power	Voltage/ Frequency	CCT	Lumen	CRI	Beam Angle
NDL1020AC081WM000A	20 W 6" CW RRDL	20 W	230 Vac / 50 Hz	6500K	1227 lm	>70	120°
NDL1020AW081WM000A	20 W 6" WW RRDL	20 W	230 Vac / 50 Hz	3000K	980 lm	>80	120°

Vega 28 W



Product Code	Product Description	Power	Voltage/ Frequency	CCT	Lumen	CRI	Beam Angle
NDL1030AC271WM000A	28 W CW RRDL	28 W	230 Vac / 50 Hz	5000K	1500 lm	>75	100°
NDL1030AW271WM000A	28 W WW RRDL	28 W	230 Vac / 50 Hz	3000K	1100 lm	>80	100°



Ceiling Lights

Omnia



Omnia

Beautifully designed and highly efficient LED Luminaire, providing well balanced task lighting and ambient lighting.

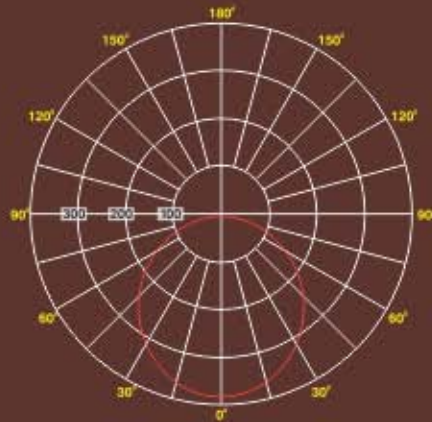
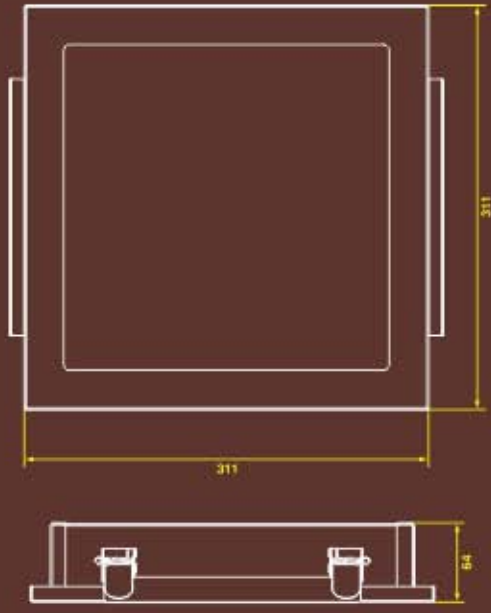
Features

- Shallow body depth ceiling light
- Glare-free, ensures uniform light distribution
- Suitable for exposed T type ceiling
- System efficacy > 75 lm / W
- Wide operating voltage range – 110-270 Vac, 50 Hz
- Constant current driver
- IP40 protection
- Saves more than 50% energy

Applications

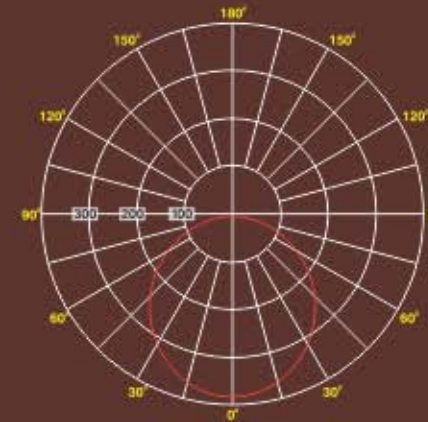
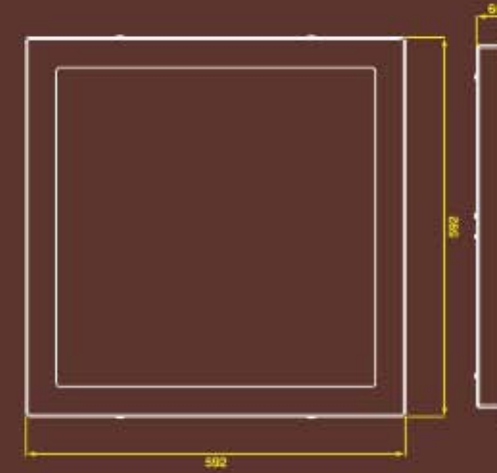
- Offices
- Conference rooms
- Airports
- IT/ITeS industry
- Hospitals

Omnia 10 W 1'X1'



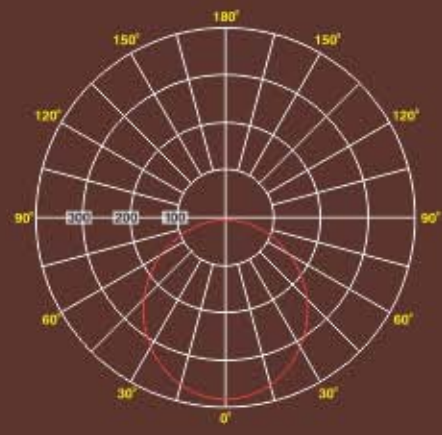
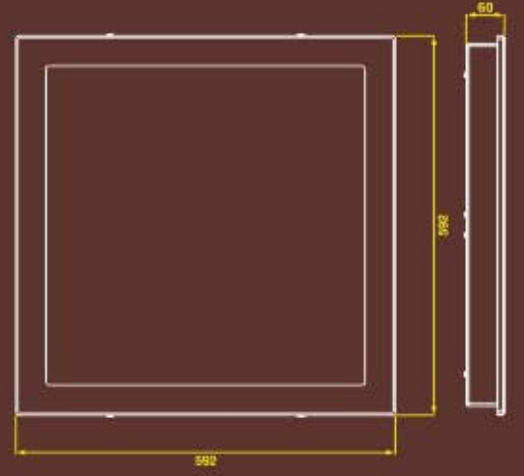
Product Code	Product Description	Power	Voltage/ Frequency	CCT	Lumen	CRI	Beam Angle	IP
NCL1010AC041WM000B	10W 1'X1' CW CL	10 W	230 Vac / 50 Hz	6500K	700 lm	>75	120°	IP40
NCL1010AW041WM000B	10W 1'X1' WW CL	10 W	230 Vac / 50 Hz	3000K	610 lm	>80	120°	IP40

Omnia 39 W 2'X2'



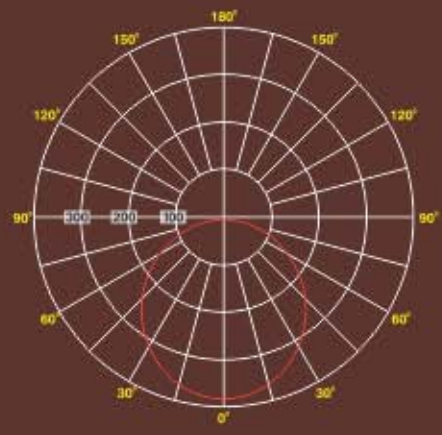
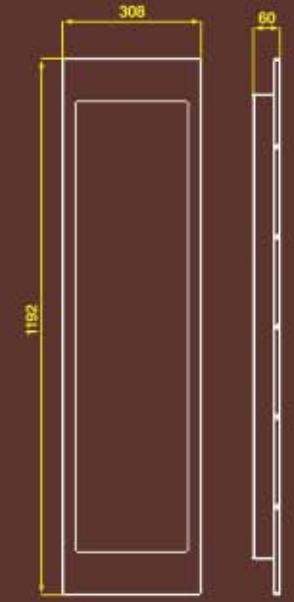
Product Code	Product Description	Power	Voltage/ Frequency	CCT	Lumen	CRI	Beam Angle	IP
NCL1039AC031WM000B	39 W 2'X2' CW CL	39 W	230 Vac / 50 Hz	6500K	2971 lm	>75	120°	IP40
NCL1039AW031WM000B	39 W 2'X2' WW CL	39 W	230 Vac / 50 Hz	3000K	2261 lm	>80	120°	IP40
NCL1039AC031WP000B	39 W 2x2' CW CL V1 with Prismatic Diffuser	39 W	230 Vac / 50 Hz	6500K	2300 lm	>75	120°	IP40
NCL1039AW031WP000B	39 W 2x2' WW CL V1 with Prismatic Diffuser	39 W	230 Vac / 50 Hz	3000K	1750 lm	>80	120°	IP40
NCL1039AC031WL000B	39 W 2x2' CW CL V2 with Microlinear Diffuser	39 W	230 Vac / 50 Hz	6500K	1900 lm	>75	120°	IP40
NCL1039AW031WL000B	39 W 2x2' WW CL V2 with Microlinear Diffuser	39 W	230 Vac / 50 Hz	3000K	1450 lm	>80	120°	IP40

Omnia 39 W 2'X2' ECO



Product Code	Product Description	Power	Voltage/ Frequency	CCT	Lumen	CRI	Beam Angle	IP
NCL1039AC031WM001B	39 W 2x2' CW CL W/O Reflector	39 W	230 Vac / 50 Hz	6500K	2200 lm	>75	120°	IP40
NCL1039AW031WM001B	39 W 2x2' WW CL W/O Reflector	39 W	230 Vac / 50 Hz	3000K	1650 lm	>80	120°	IP40

Omnia 39 W 4'X1'



Product Code	Product Description	Power	Voltage/ Frequency	CCT	Lumen	CRI	Beam Angle	IP
NCL1039AC051WM000B	39 W 4x1' CW CL	39 W	230 Vac / 50 Hz	6500K	2200 lm	>75	120°	IP40
NCL1039AW051WM000B	39 W 4x1' WW CL	39 W	230 Vac / 50 Hz	3000K	1650 lm	>80	120°	IP40



Tube Lights

Ray



Ray

Energy efficient and durable LED Tube Lights for general purpose and task lighting.

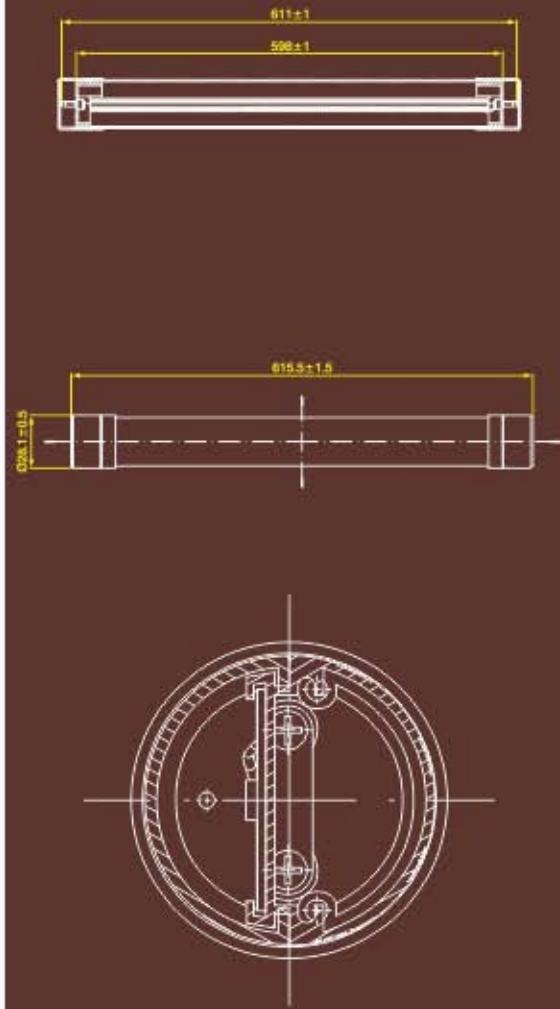
Features

- External driver – ease of maintenance
- System efficacy > 70 lm / W
- Glare-free, ensures uniform light distribution
- Wide operating voltage range – 110-270 Vac, 50 Hz
- Instant start
- Constant current driver
- Saves more than 50% energy

Applications

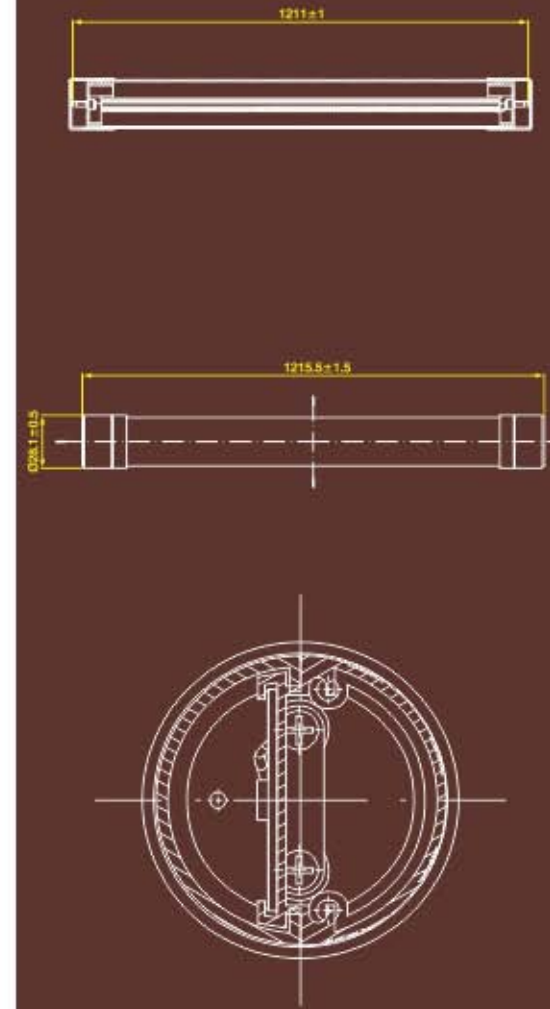
- Office lighting
- Parking lots
- Lobbies
- Factories

Ray 10 W 2'



Product Code	Product Description	Power	Voltage/ Frequency	CCT	Lumen	CRI	Beam Angle
NTL4010AC071SM000A	10W 2' CW T8 Tube	10 W	230 Vac / 50 Hz	6500K	700 lm	>70	120°
NTL4010AW071SM000A	10W 2' WW T8 Tube	10 W	230 Vac / 50 Hz	3000K	650 lm	>80	120°

Ray 20 W 4'



Product Code	Product Description	Power	Voltage/ Frequency	CCT	Lumen	CRI	Beam Angle
NTL4020AC061SM000A	20W 4' CW T8 Tube	20 W	230 Vac / 50 Hz	6500K	1400 lm	>70	120°
NTL4020AW061SM000A	20W 4' WW T8 Tube	20 W	230 Vac / 50 Hz	3000K	1350 lm	>80	120°



Flexible Strips

Aurora



Aurora

High Performance Flexible LED Strip for seamless and soothing lighting effects.

Features

- Perfect product for creating soothing lighting effect
- Available in multiple colours
- Flexible LED strip adapts to all shapes & sizes
- Good colour consistency

Applications

- Cove lighting
- Decoration lighting
- Indirect lighting
- Architectural lighting
- Corridors
- Archways

Aurora IP20



Product Code	Product Description	Power	Voltage/ Frequency	CCT	Lumen	CRI	Beam Angle	IP
NFS2024EW318OF120A	24 W 60 LED/m WW FS	24 W	230 Vac / 50 Hz	2700K	1200 lm	>70	120°	IP20
NFS2048EW318OF120A	48 W 120 LED/m WW FS	48 W	230 Vac / 50 Hz	2700K	2500 lm	>70	120°	IP20
NFS2024EC318OF120A	24 W 60 LED/m CW FS	24 W	230 Vac / 50 Hz	6000K	1410 lm	>70	120°	IP20
NFS2048EC318OF120A	48 W 120 LED/m CW FS	48 W	230 Vac / 50 Hz	6000K	2820 lm	>70	120°	IP20
NFS2024EB318OF120A	24 W 60 LED/m Blue FS	24 W	230 Vac / 50 Hz	Blue	1200 lm	>70	120°	IP20
NFS2048EB318OF120A	48 W 120 LED/m Blue FS	48 W	230 Vac / 50 Hz	Blue	2500 lm	>70	120°	IP20

Aurora IP67



Product Code	Product Description	Power	Voltage/ Frequency	CCT	Lumen	CRI	Beam Angle	IP
NFS2024EW318OF100F	24 W 60 LED/m WW FS	24 W	230 Vac / 50 Hz	2700K	1077 lm	>70	120°	IP67
NFS2048EW318OF100F	48 W 120 LED/m WW FS	48 W	230 Vac / 50 Hz	2700K	2155 lm	>70	120°	IP67
NFS2024EC318OF100F	24 W 60 LED/m CW FS	24 W	230 Vac / 50 Hz	6000K	1269 lm	>70	120°	IP67
NFS2048EC318OF100F	48 W 120 LED/m CW FS	48 W	230 Vac / 50 Hz	6000K	2538 lm	>70	120°	IP67
NFS2024ER318OF100F	24 W 60 LED/m Red FS	24 W	230 Vac / 50 Hz	Blue	1077 lm	>70	120°	IP67
NFS2048ER318OF100F	48 W 120 LED/m Red FS	48 W	230 Vac / 50 Hz	Blue	2155 lm	>70	120°	IP67

Spot Lights

Lucent
Corona

Sheen
Accent



Lucent

Complete, comprehensive LED spot light range to meet every application and performance requirement.

Sheen

Elegant spot light with one, two or three pivoted heads creating quality lighting effect.

Corona

A designer recessed mounted spot light to create unique star burst lighting effect.

Accent

A compact and stylish spot light with one, two and four pivoted heads.

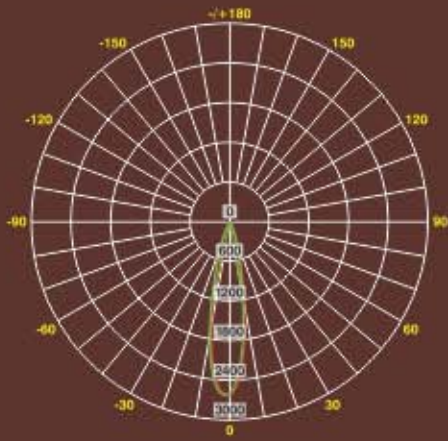
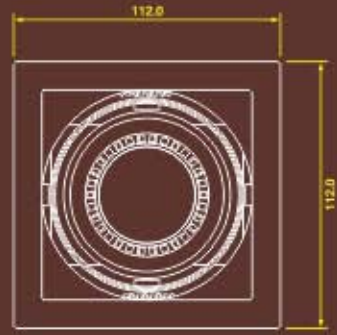
Features

- Suitable for accent lighting effect
- Stylish and adjustable options available
- Saves more than 50% energy
- Glare-free, ensures uniform light distribution
- Wide operating voltage range – 110-270 Vac, 50 Hz
- Constant current driver

Applications

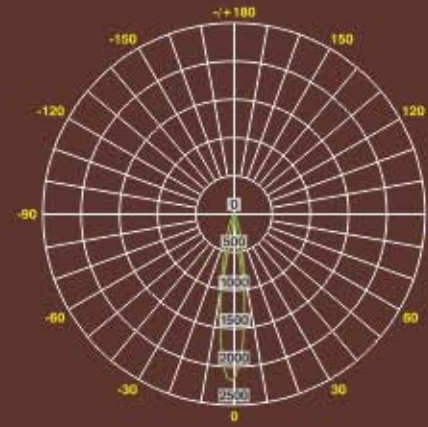
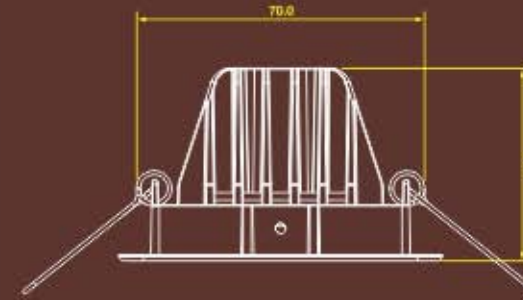
- Jewellery shops
- Showrooms
- Retail outlets
- Auditoriums

Lucent 7 W



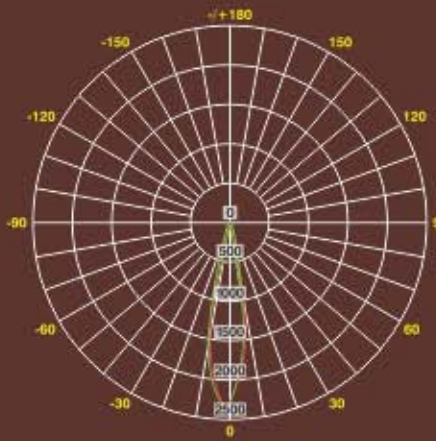
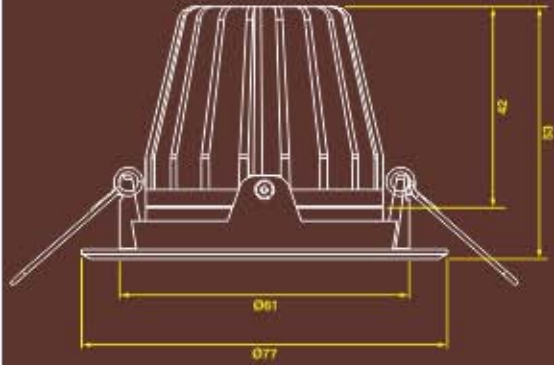
Product Code	Product Description	Power	Voltage/ Frequency	CCT	Lumen	CRI	Beam Angle
NSP2007AC185WP000A	7 W Square 4" 35D CW Pivoted 4 Direction SP	7 W	230 Vac / 50 Hz	6500K	350 lm	>80	35°
NSP2007AW185WP000A	7 W Square 4" 35D WW Pivoted 4 Direction SP	7 W	230 Vac / 50 Hz	2700K	300 lm	>80	35°

Lucent 8 W Square 3"



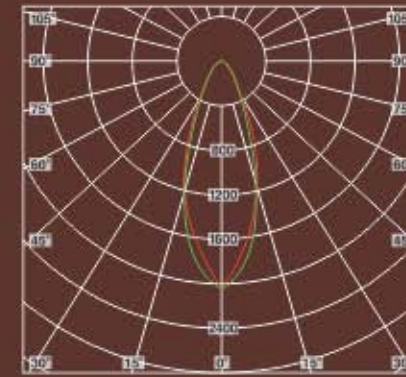
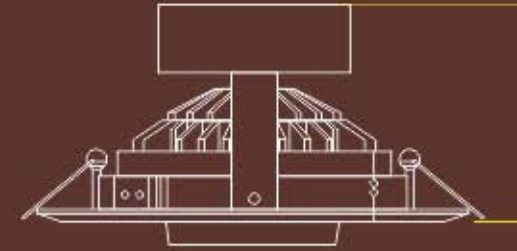
Product Code	Product Description	Power	Voltage/ Frequency	CCT	Lumen	CRI	Beam Angle
NSP1008AC204WP000A	4x2 W Square 3" 35D CW Pivoted 2 Direction SP	8 W	230 Vac / 50 Hz	6500K	450 lm	>80	36°
NSP1008AW204WP000A	4x2 W Square 3" 35D WW Pivoted 2 Direction SP	8 W	230 Vac / 50 Hz	2700K	400 lm	>80	36°

Lucent 8 W Round 3"



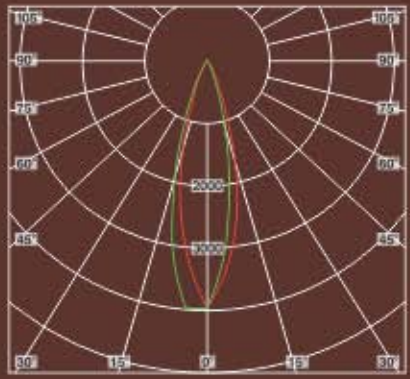
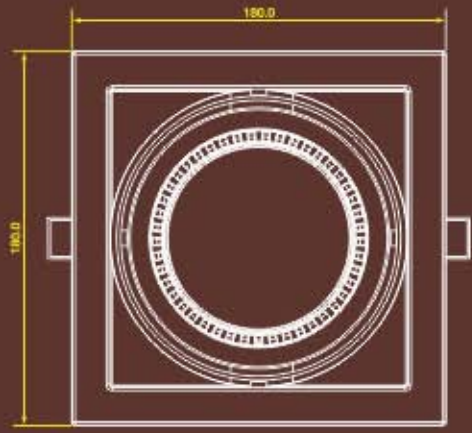
Product Code	Product Description	Power	Voltage/ Frequency	CCT	Lumen	CRI	Beam Angle
NSP1008AC194WC000A	4x2 W Round 3" 35D CW Pivoted 2 Direction SP	8 W	230 Vac / 50 Hz	6500K	450 lm	>80	36°
NSP1008AW194WC000A	4x2 W Round 3" 35D WW Pivoted 2 Direction SP	8 W	230 Vac / 50 Hz	2700K	400 lm	>80	36°

Lucent 17 W



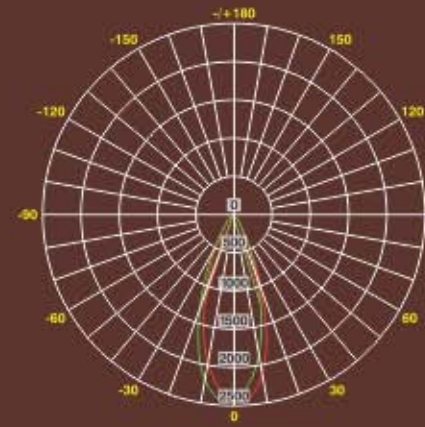
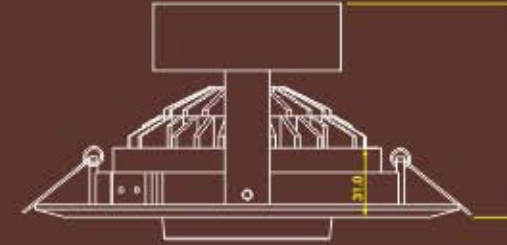
Product Code	Product Description	Power	Voltage/ Frequency	CCT	Lumen	CRI	Beam Angle
NSP1017AC174WP000A	7x2 W Round 6" 35D CW Pivoted 2 Direction SP	17 W	230 Vac / 50 Hz	6500K	950 lm	>80	36°
NSP1017AW174WP000A	7x2 W Round 6" 35D WW Pivoted 2 Direction SP	17 W	230 Vac / 50 Hz	2700K	800 lm	>80	36°

Lucent 21 W



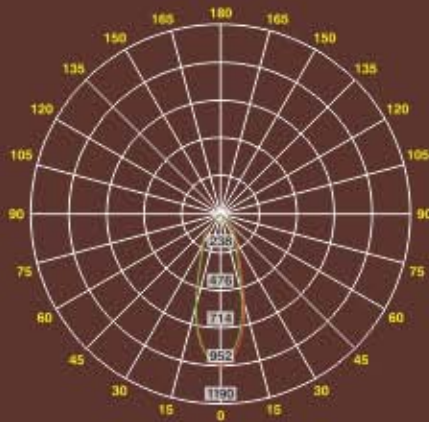
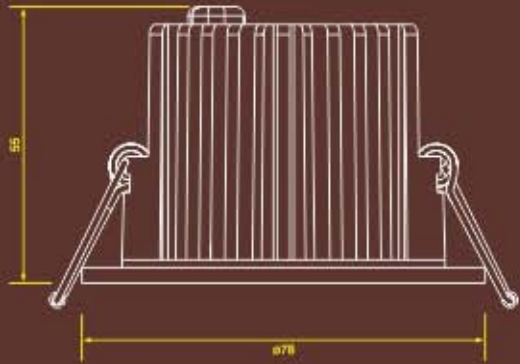
Product Code	Product Description	Power	Voltage/ Frequency	CCT	Lumen	CRI	Beam Angle
NSP1021AC154WP000A	9x3 W Square 6" 36D CW Pivoted 4 Direction SP	21 W	230 Vac / 50 Hz	6500K	1200 lm	>80	36°
NSP1021AW154WP000A	9x3 W Square 6" 36D,WW Pivoted 4 Direction SP	21 W	230 Vac / 50 Hz	2700K	1050 lm	>80	36°

Lucent 27 W



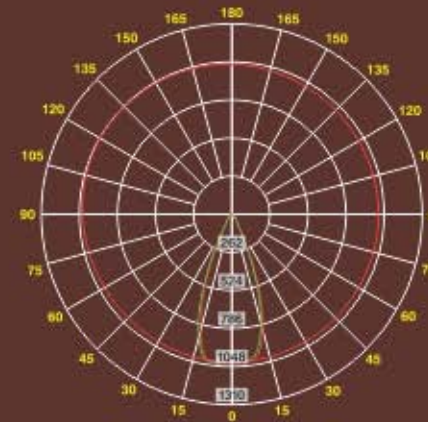
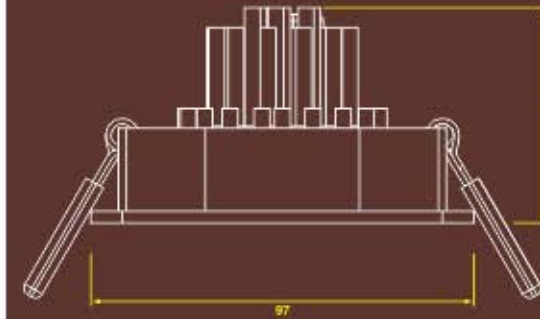
Product Code	Product Description	Power	Voltage/ Frequency	CCT	Lumen	CRI	Beam Angle
NSP1027AC175WC000A	27 W Round 6" 30D CW Pivoted 2 Direction SP	27 W	230 Vac / 50 Hz	6500K	1600 lm	>80	30°
NSP1027AW175WC000A	27 W Round 6" 30D WW Pivoted 2 Direction SP	27 W	230 Vac / 50 Hz	2700K	1500 lm	>80	30°

Sheen
9.6 W



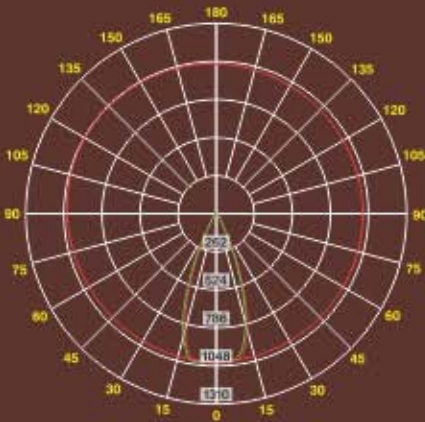
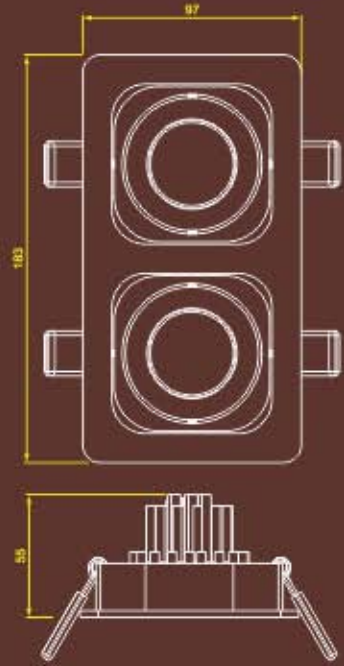
Product Code	Product Description	Power	Voltage/ Frequency	CCT	Lumen	CRI	Beam Angle
NSP19W6AC194WC100A	9.6 W 36D CW SP	9.6 W	230 Vac / 50 Hz	5000K	618 lm	>80	36°
NSP19W6AW194WC100A	9.6 W 36D WW SP	9.6 W	230 Vac / 50 Hz	3000K	480 lm	>85	36°
NSP19W6AC196WC100A	9.6 W 25D CW SP	9.6 W	230 Vac / 50 Hz	5000K	630 lm	>80	25°
NSP19W6AW196WC100A	9.6 W 25D WW SP	9.6 W	230 Vac / 50 Hz	3000K	490 lm	>85	25°

Sheen
6 W

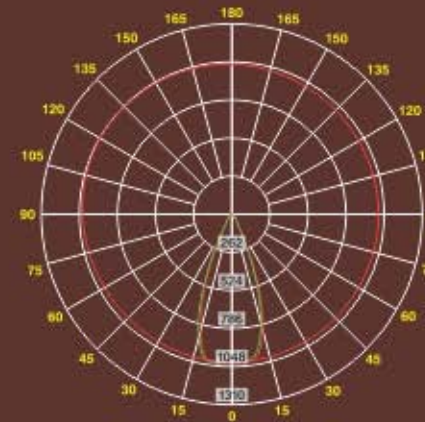
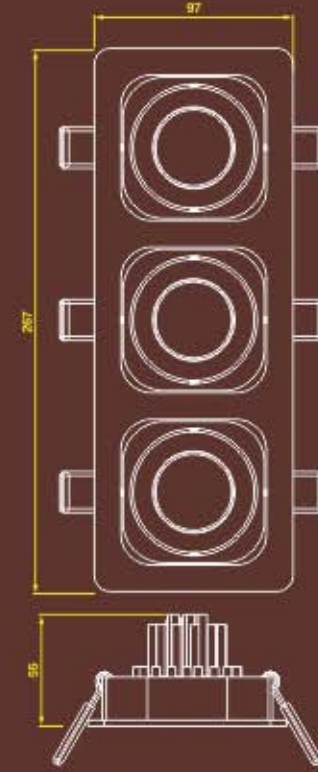


Product Code	Product Description	Power	Voltage/ Frequency	CCT	Lumen	CRI	Beam Angle
NSP1006AC194WC100A	6 W 36D CW SP	6 W	230 Vac / 50 Hz	5000K	630 lm	>93	36°
NSP1006AW194WC100A	6 W 36D WW SP	6 W	230 Vac / 50 Hz	3000K	460 lm	>85	36°
NSP1006AC196WC100A	6 W 25D CW SP	6 W	230 Vac / 50 Hz	5000K	675 lm	>93	25°
NSP1006AW196WC100A	6 W 25D WW SP	6 W	230 Vac / 50 Hz	3000K	610 lm	>85	25°

Sheen
12 W



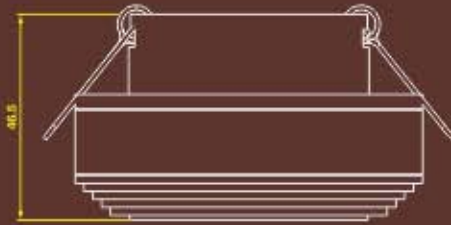
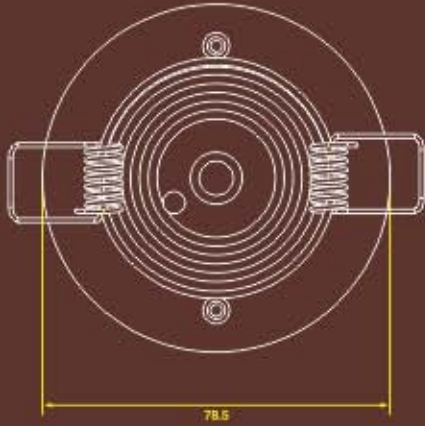
Sheen
18 W



Product Code	Product Description	Power	Voltage/ Frequency	CCT	Lumen	CRI	Beam Angle
NSP1012AC234WC100A	2*6 W 36D CW SP	12 W	230 Vac / 50 Hz	5000K	1220 lm	>93	36°
NSP1012AW234WC100A	2*6 W 36D WW SP	12 W	230 Vac / 50 Hz	3000K	1120 lm	>85	36°
NSP1012AC236WC100A	2*6 W 25D CW SP	12 W	230 Vac / 50 Hz	5000K	1310 lm	>93	25°
NSP1012AW236WC100A	2*6 W 25D WW SP	12 W	230 Vac / 50 Hz	3000K	1190 lm	>85	25°

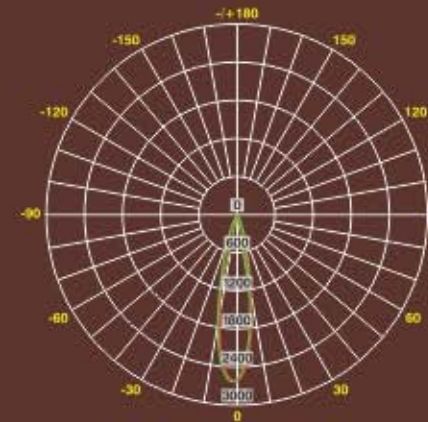
Product Code	Product Description	Power	Voltage/ Frequency	CCT	Lumen	CRI	Beam Angle
NSP1020AC234WC100A	3*6 W 36D CW SP	18 W	230 Vac / 50 Hz	5000K	1880 lm	>93	36°
NSP1020AW234WC100A	3*6 W 36D WW SP	18 W	230 Vac / 50 Hz	3000K	1815 lm	>85	36°
NSP1020AC236WC100A	3*6 W 25D CW SP	18 W	230 Vac / 50 Hz	5000K	1900 lm	>93	25°
NSP1020AW236WC100A	3*6 W 25D WW SP	18 W	230 Vac / 50 Hz	3000K	1825 lm	>85	25°

Corona 3 W



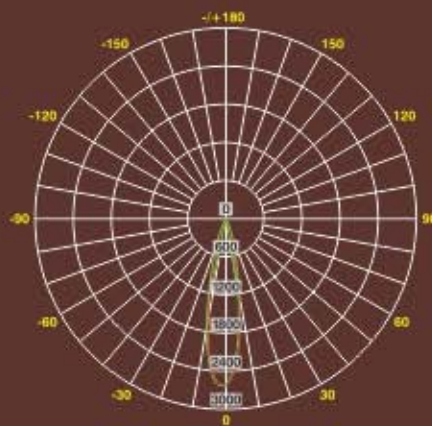
Product Code	Product Description	Power	Voltage/ Frequency	CCT	Lumen	CRI	Beam Angle
NSP1003AC19OSM000A	3 W Round 3" CW SP	3 W	230 Vac / 50 Hz	6500K	120 lm	>80	NA
NSP1003AW19OSM000A	3 W Round 3" WW SP	3 W	230 Vac / 50 Hz	2700K	70 lm	>80	NA

Accent 9 W



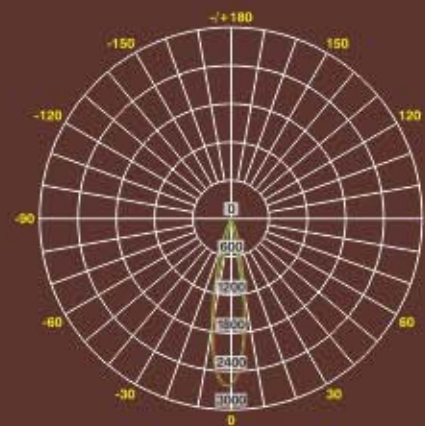
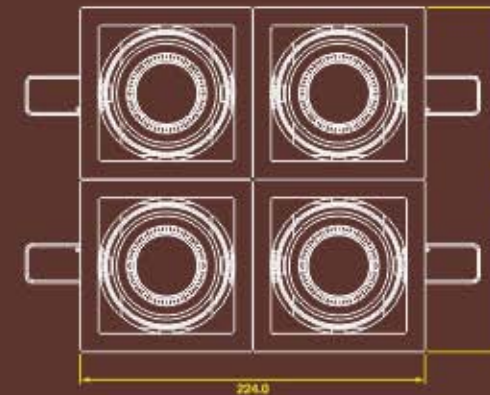
Product Code	Product Description	Power	Voltage/ Frequency	CCT	Lumen	CRI	Beam Angle
NSP1009AC335WC000A	9 W CW SP	9 W	230 Vac / 50 Hz	5600K	380 lm	>80	30°
NSP1009AW335WC000A	9 W WW SP	9 W	230 Vac / 50 Hz	2700K	350 lm	>80	30°

Accent 18 W



Product Code	Product Description	Power	Voltage/ Frequency	CCT	Lumen	CRI	Beam Angle
NSP1018AC345WC000A	9*2 W CW SP	18 W	230 Vac / 50 Hz	5600K	700 lm	>80	30°
NSP1018AW345WC000A	9*2 W WW SP	18 W	230 Vac / 50 Hz	2700K	650 lm	>80	30°

Accent 36 W



Product Code	Product Description	Power	Voltage/ Frequency	CCT	Lumen	CRI	Beam Angle
NSP1036AC165WC000A	9*4 W CW SP	36 W	230 Vac / 50 Hz	5600K	1400 lm	>80	30°
NSP1036AW165WC000A	9*4 W WW SP	36 W	230 Vac / 50 Hz	2700K	1200 lm	>80	30°



Track Lights

Decora



Decora

A range of decorative lights with unique soft edged design for track mounting.

Features

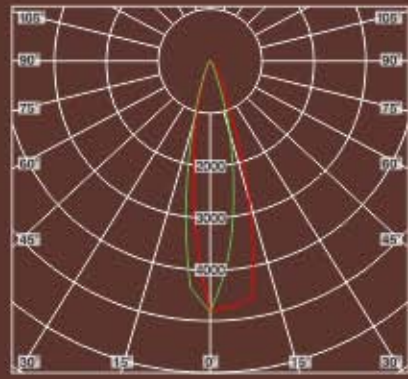
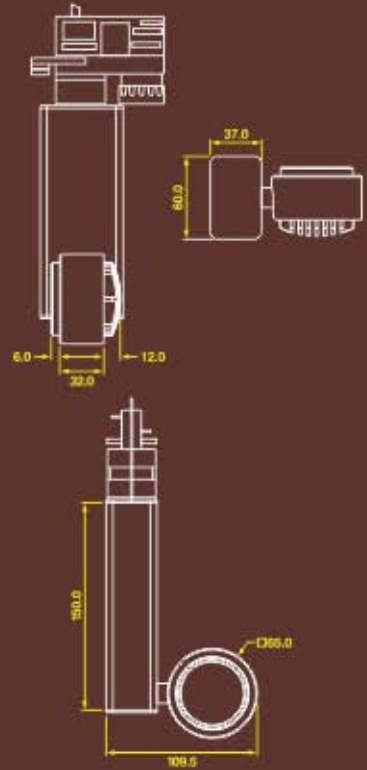
- Exposed heat sink for better thermal management
- Saves more than 50% energy
- Sleek and unique design for enhancing the décor in any retail setting
- 90°/180° rotational ability makes it ideal choice for adjustable illumination

Applications

- Show windows
- Shopping malls
- Museums
- Retail showrooms

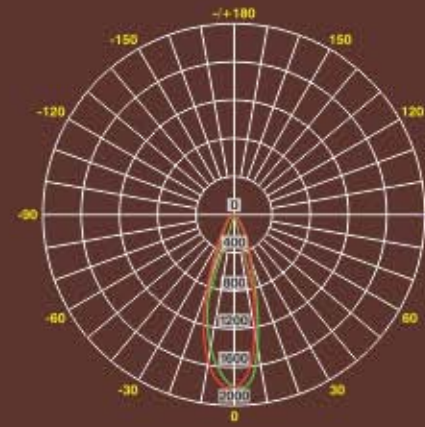
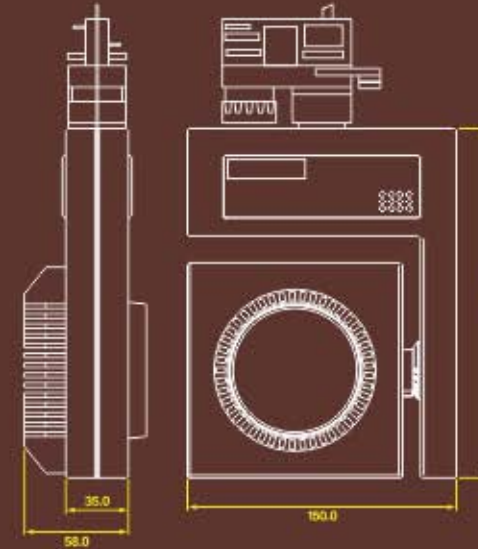


Decora 14 W



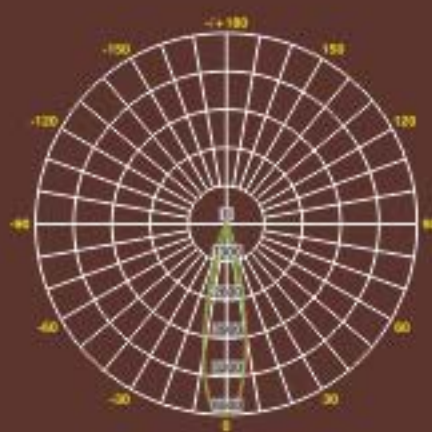
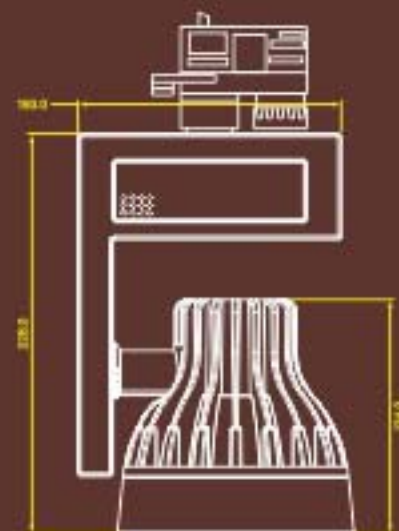
Product Code	Product Description	Power	Voltage/ Frequency	CCT	Lumen	CRI	Beam Angle
NTR5014AC225WC000A	7x2 W TR CW 180° Rotation	14 W	230 Vac / 50 Hz	6500K	800 lm	>80	30°
NTR5014AW225WC000A	7x2 W TR WW 180° Rotation	14 W	230 Vac / 50 Hz	2700K	700 lm	>80	30°

Decora 21 W



Product Code	Product Description	Power	Voltage/ Frequency	CCT	Lumen	CRI	Beam Angle
NTR5021AC224WP000A	9x3 W TR CW 180° Rotation	21 W	230 Vac / 50 Hz	6500K	1400 lm	>80	36°
NTR5021AW224WP000A	9x3 W TR WW 180° Rotation	21 W	230 Vac / 50 Hz	2700K	1100 lm	>80	36°

Decora 27 W



Product Code	Product Description	Power	Voltage/ Frequency	CCT	Lumen	CRI	Beam Angle
NTR5027AC225WC000A	27 W TR CW 180° Rotation	27 W	230 Vac / 50 Hz	5600K	1600 lm	>80	30°
NTR5027AW225WC000A	27 W TR WW 180° Rotation	27 W	230 Vac / 50 Hz	3000K	1500 lm	>80	30°





Street Lights

Blaze | Nicole
Helio



Blaze

High performance, energy efficient LED Lights for Road lighting application.

Nicole

Based on the revolutionary Mesopic technology, the Nicole LED Street Lights offer better visibility and light up the streets like never before. These street lights fit in all lamp-posts, eliminating the need to replace the existing one.

Helio

A range of high performance Street Lights with unique modular arrangement.

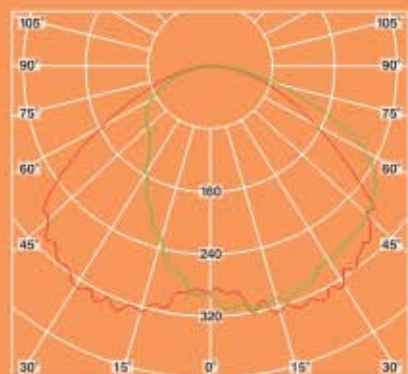
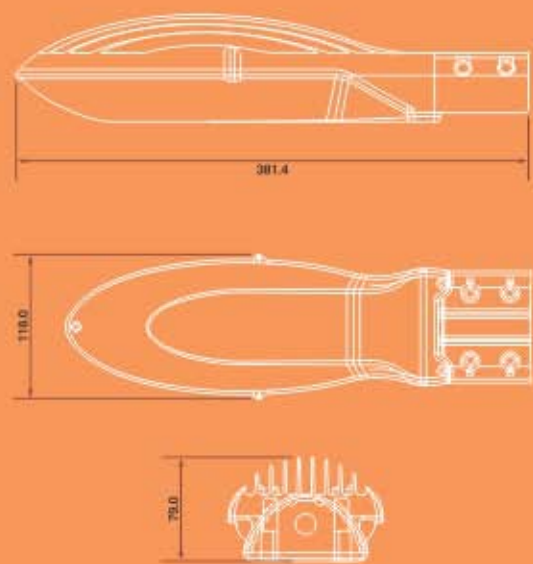
Features

- Saves more than 50% energy
- System Efficacy > 80 lm / W
- Uniform light distribution
- Wide operating voltage range – 110-270 Vac, 50 Hz
- Instant start

Application

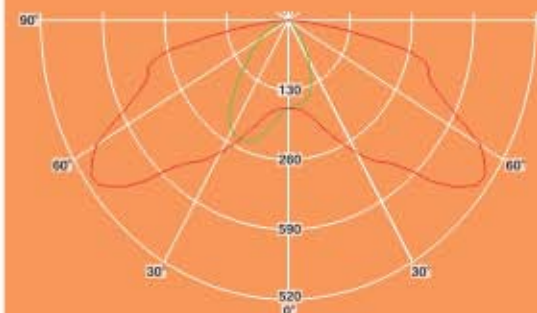
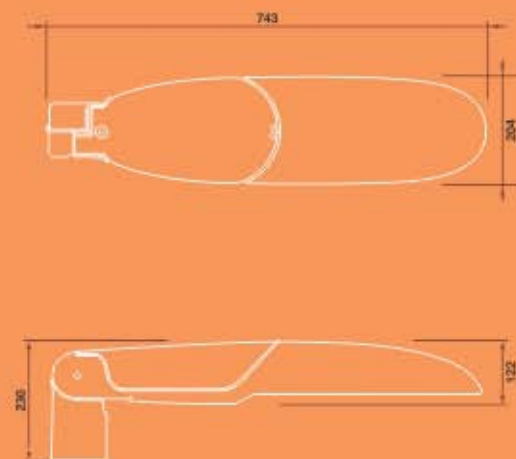
- Highways
- Public roads
- Public areas like parks
- Parking lots

Blaze 20 W



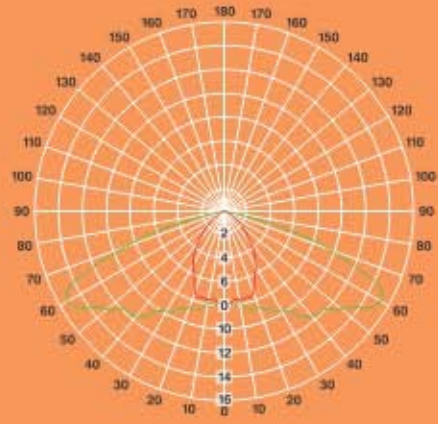
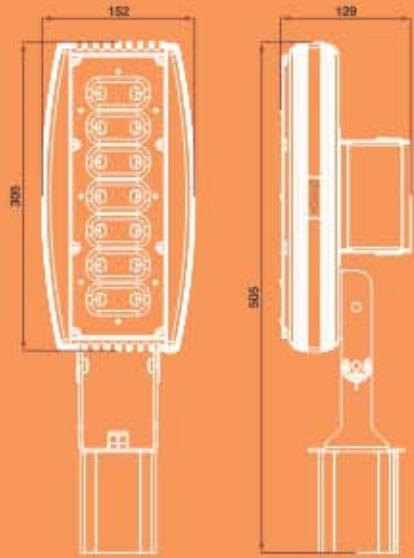
Product Code	Product Description	Power	Voltage/ Frequency	CCT	Lumens	CRI	IP
NSL7020AC359AF000D	20 W Street Light	20 W	230 Vac / 50 Hz	6000K	1590 lm	>85	IP65

Nicole White Moonlight



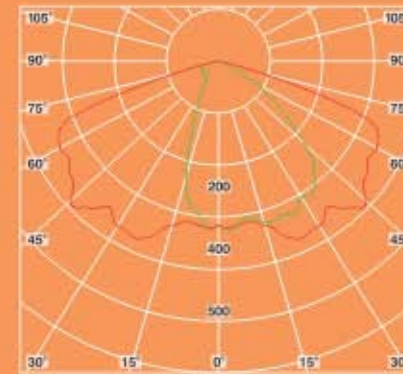
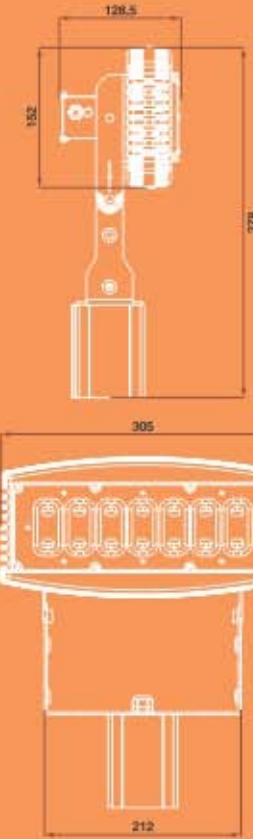
Product Code	Product Description	Power	Voltage/ Frequency	CCT	Lumens	IP
NSL7010AN35AC000E	Nicole Street Light White Moonlight	10 W	100-240 Vac 50 / 60Hz	4500K	640 lm	IP66
NSL7016AN35AC000E	Nicole Street Light White Moonlight	16 W	100-240 Vac 50 / 60Hz	4500K	1022 lm	IP66
NSL7024AN35AC000E	Nicole Street Light White Moonlight	24 W	100-240 Vac 50 / 60Hz	4500K	1340 lm	IP66
NSL7036AN35AC000E	Nicole Street Light White Moonlight	36 W	100-240 Vac 50 / 60Hz	4500K	1670 lm	IP66
NSL7056AN35AC000E	Nicole Street Light White Moonlight	56 W	100-240 Vac 50 / 60Hz	4500K	3200 lm	IP66

Helio
40 W
Vertically Symmetric



Product Code	Product Description	Power	Voltage/ Frequency	CCT	Lumens	CRI	IP
NSL7037AC369AC000D	40 W Symmetric Street Light	40 W	230 Vac / 50 Hz	5700K	3380 lm	>70	IP66

Helio
40 W
Asymmetric



Product Code	Product Description	Power	Voltage/ Frequency	CCT	Lumens	CRI	IP
NSL7037AC369AC001D	40 W Asymmetric Street Light	40 W	230 Vac / 50 Hz	5700K	3380 lm	>70	IP66
NSL7074AC369AC000D	80 W Asymmetric Street Light	80 W	230 Vac / 50 Hz	5700K	6760 lm	>70	IP66
NSL7111AC369AC000D	120 W Asymmetric Street Light	120 W	230 Vac / 50 Hz	5700K	10140 lm	>70	IP66
NSL7148AC369AC000D	160 W Asymmetric Street Light	160 W	230 Vac / 50 Hz	5700K	13520 lm	>70	IP66



Flood Lights

Flare



Flare

High performance, Energy efficient LED Flood Lights for variety of applications.

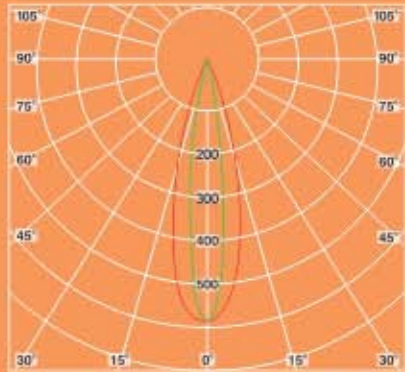
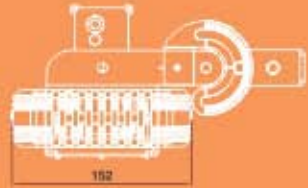
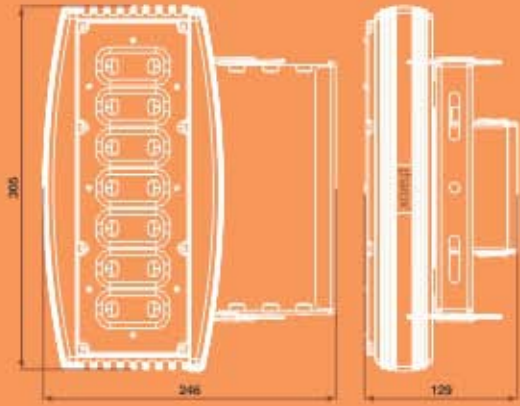
Features

- Modular construction
- Wide sustainable voltage range, 110-270 Vac
- Instant start
- System efficacy > 80 lm / W
- Precise beam angle

Applications

- Corporate Offices
- Shopping Malls
- Commercial Complexes & Buildings
- Monuments & Architectures

Flare Modular Flood Lights (Asymmetric)



Product Code	Product Description	Power	Voltage/ Frequency	CCT	Lumens	CRI	IP
NFL7037AC36DAC000D	40 W 30°x15° Flood Light	40 W	230 Vac / 50 Hz	5700K	3380 lm	>70	IP66
NFL7074AC36DAC000D	80 W 30°x15° Flood Light	80 W	230 Vac / 50 Hz	5700K	6760 lm	>70	IP66
NFL7111AC36DAC000D	120 W 30°x15° Flood Light	120 W	230 Vac / 50 Hz	5700K	10140 lm	>70	IP66
NFL7148AC36DAC000D	160 W 30°x15° Flood Light	160 W	230 Vac / 50 Hz	5700K	13520 lm	>70	IP66





Bay Lights

Nimbus



Nimbus

A durable energy efficient bay luminaire offering performance, high tech appearance and flexibility to suit industrial and commercial applications.

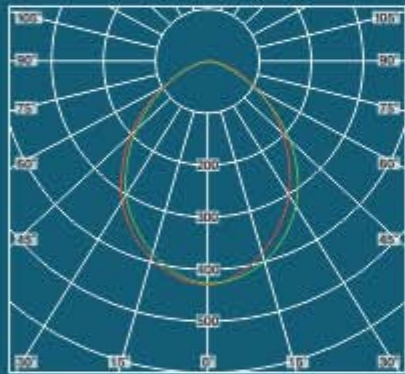
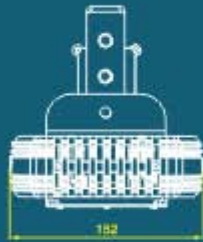
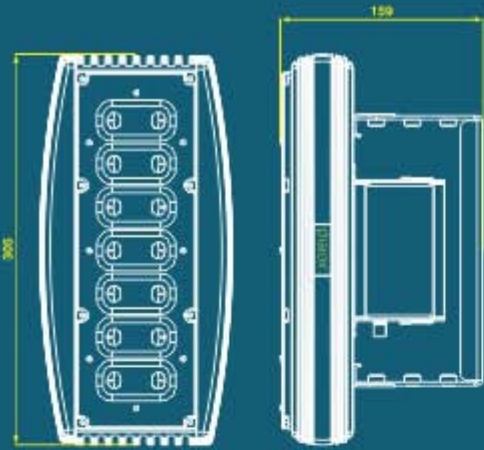
Features

- Better colour rendering
- Modular construction
- Wide sustainable voltage range 110-270 Vac
- Saves more than 50% energy
- Instant start
- System efficacy > 80 lm / W

Applications

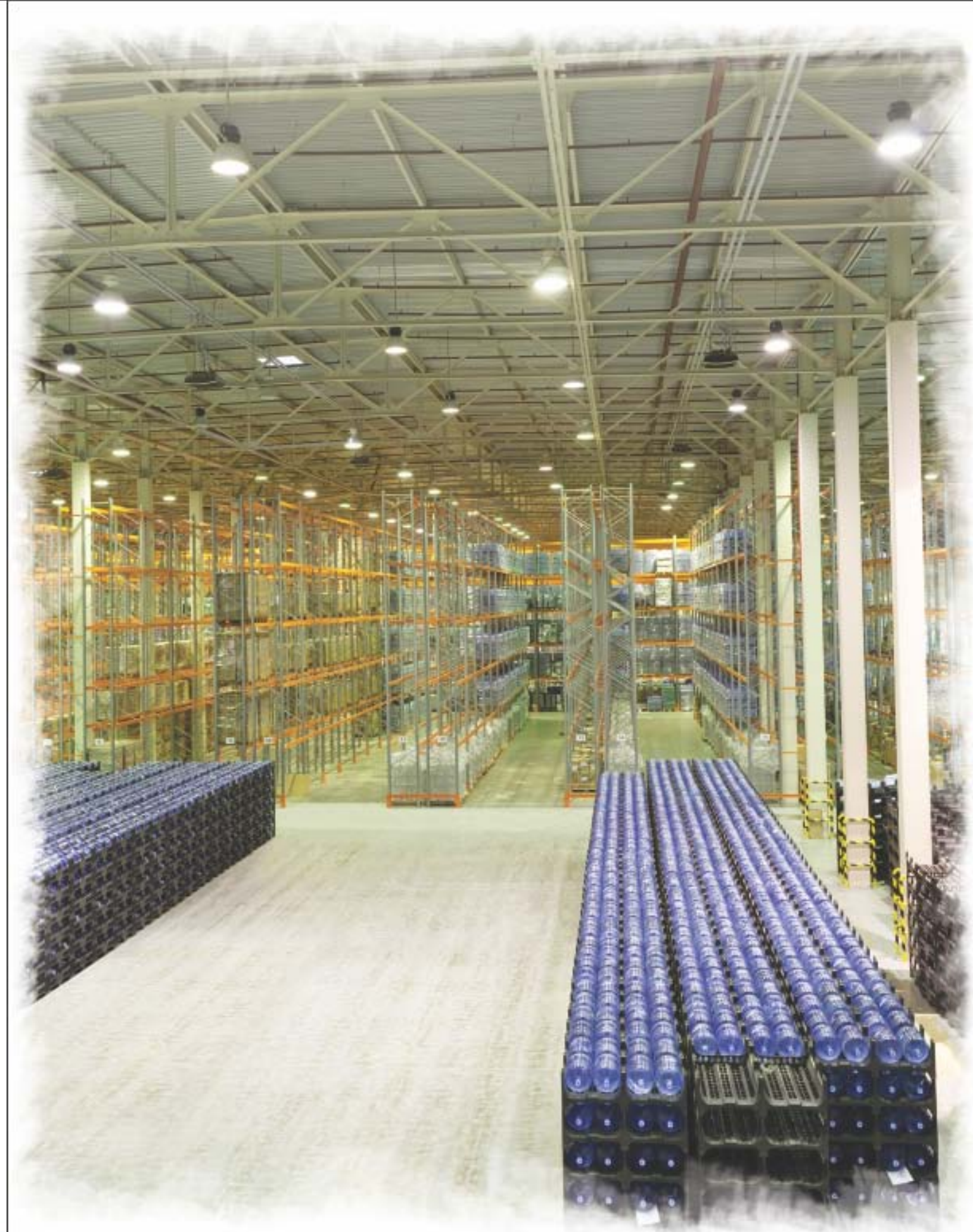
- Manufacturing plants
- Warehouses
- Hangars

Nimbus Modular Bay Lights



Product Code	Product Description	Power	Voltage/ Frequency	CCT	Lumen	CRI	Beam Angle*	IP
NHB7037AC36CAC000D	40 W Low Bay Light	40 W	230 Vac / 50 Hz	5700K	3380 lm	>70	90°	IP66
NHB7074AC36CAC000D	80 W Mid Bay Light	80 W	230 Vac / 50 Hz	5700K	6760 lm	>70	90°	IP66
NHB7111AC36CAC000D	120 W High Bay Light	120 W	230 Vac / 50 Hz	5700K	10140 lm	>70	90°	IP66
NHB7148AC36CAC000D	160 W High Bay Light	160 W	230 Vac / 50 Hz	5700K	13520 lm	>70	90°	IP66

*Also available in 120° Beam Angle





Lamps



Lamps

The latest range of aesthetically designed PharoX lamps offer quality lighting for multiple applications, thereby adding style and grace to your living space and surroundings.

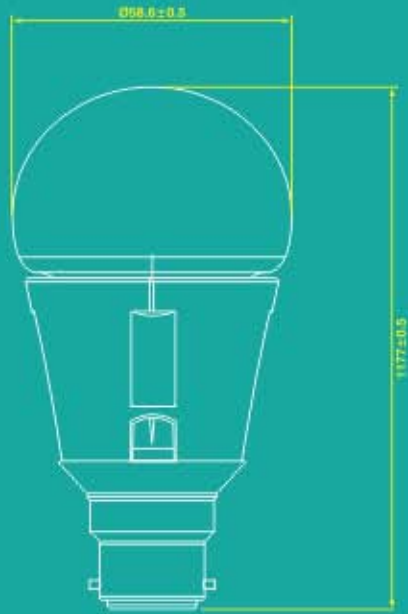
Features

- Energy efficient, up to 90% energy savings
- Lasts more than 25,000 hours
- Contains no Mercury or Lead
- Wide variety for directional & general lighting purpose

Applications

- Homes
- Restaurants
- Hotels
- Shops

Pharox 400i



Product Code	Product Description*	Power	Voltage/ Frequency	CCT	Lumen	CRI
NAA4006AC102WM000A	6 W P400i CW B22 Lamp	6 W	230 Vac / 50 Hz	5700K	450 lm	>75
NAA4006AW102WM000A	6 W P400i WW B22 Lamp	6 W	230 Vac / 50 Hz	3000K	400 lm	>80

*Also available in E27 base cap

Pharox 400t



Product Code	Product Description*	Power	Voltage/ Frequency	CCT	Lumen	CRI
NAA4006AC102WM001A	6 W P400t CW E27 Lamp	6 W	230 Vac / 50 Hz	5700K	450 lm	>75
NAA4006AW102WM001A	6 W P400t WW E27 Lamp	6 W	230 Vac / 50 Hz	3000K	400 lm	>80

*Also available in B22 base cap

Pharox 600t



Product Code	Product Description*	Power	Voltage/ Frequency	CCT [#]	Lumen	CRI
NAA48W5AA112WM000A	8.5 W P600t E27 Lamp	8.5 W	230 Vac / 50 Hz	2700K	600 lm	>85

*Also available in B22 base cap
[#]Multiple CCT options available

Pharox 200t Candle



Product Code	Product Description	Power	Voltage/ Frequency	CCT [#]	Lumen	CRI
NBA43W4AW120WO000A	3.4 W P200t Candle E14 Lamp	3.4 W	230 Vac / 50 Hz	2700K	200 lm	>85

[#]Multiple CCT options available

Pharox 200t P45



Product Code	Product Description*	Power	Voltage/ Frequency	CCT [#]	Lumen	CRI
NPA43W6AW110W0000A	3.6 W P45 E27 Lamp	3.6 W	230 Vac / 50 Hz	2700K [#]	200 lm	>85
NPA44W5AF112WM0000A	4.5 W P45 Flame E27 Lamp	4.5 W	230 Vac / 50 Hz	2200K	180 lm	>80

*Also available in E14 base cap
[#]Multiple CCT options available

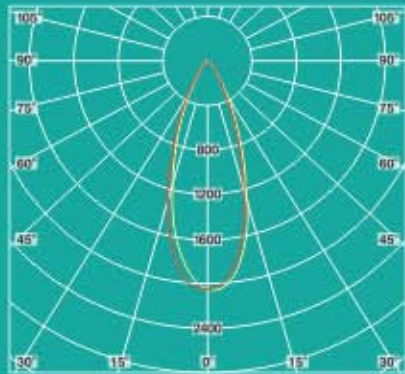
Pharox 400w



Product Code	Product Description*	Power	Voltage/ Frequency	CCT	Lumen	CRI
NAA4006AC102WM002A	6 W P400w CW E27 Lamp	6 W	230 Vac / 50 Hz	5700K	450 lm	>75
NAA4006AW102WM002A	6 W P400w WW E27 Lamp	6 W	230 Vac / 50 Hz	3000K	400 lm	>80

*Also available in B22 base cap

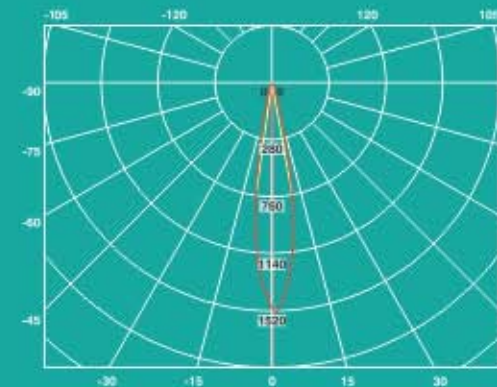
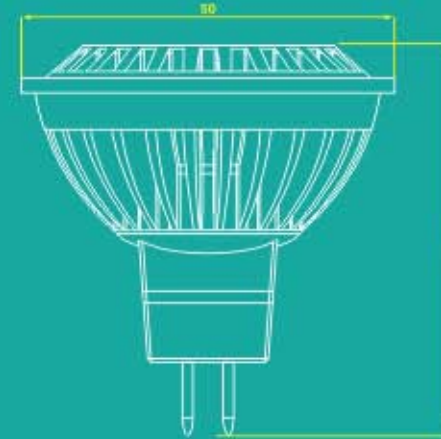
Pharox 300 GU10



Product Code	Product Description	Power	Voltage/ Frequency	CCT	Lumen	CRI	Beam Angle
NGU45W5AW014WD000A	5.5 W P300 GU10 Lamp	5.5 W	230 Vac / 50 Hz	3000K	300 lm	>85	38°

*Multiple CCT options available

Pharox MR16



Product Code	Product Description	Power	Voltage	CCT	Lumen	CRI	Beam Angle	CPCB
NMR44W5HCD26OE000A	MR16 5 W GU5.3	5 W	12 Vac / dc	6000K	275 lm	>82	24°	1100 cd
NMR44W5HC024OE000A	MR16 5 W GU5.3	5 W	12 Vac / dc	6000K	265 lm	>82	36°	530 cd
NMR44W5HB026OE000A	MR16 5 W GU5.3	5 W	12 Vac / dc	5000K	275 lm	>82	24°	1100 cd
NMR44W5HB024OE000A	MR16 5 W GU5.3	5 W	12 Vac / dc	5000K	265 lm	>82	36°	530 cd
NMR44W5HW026OE000A	MR16 5 W GU5.3	5 W	12 Vac / dc	3000K	255 lm	>82	24°	975 cd
NMR44W5HW024OE000A	MR16 5 W GU5.3	5 W	12 Vac / dc	3000K	225 lm	>82	36°	425 cd
NMR44W5HA026OE000A	MR16 5 W GU5.3	5 W	12 Vac / dc	2700K	235 lm	>82	24°	850 cd
NMR44W5HA024OE000A	MR16 5 W GU5.3	5 W	12 Vac / dc	2700K	210 lm	>82	36°	350 cd

Achievements



ELCINA-EFY Award for **Outstanding Achievement in Business Excellence** for the Year 2011-12



'Preferred Supplier' at the Clinton Climate initiative



The '**Lighting Africa 2009 Award**' (Solar LED) by World Bank



Ranked **Amongst top 100 Global Clean Tech Companies** in 2009 & 2011



Chosen to be amongst the top 10 '**most innovative consumer goods companies**' by Fast Company in 2010 & 2012



The '**Technology Pioneer 2009 Award**' by WEF

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