SOLIDE COLLECTION

BRILLIANCE **IN LIGHTING** Lighting isn't just a concept, but a craft that we have honed to bring you the best illumination we can. At Luminance Systems, we take our lighting seriously as we see it as a skillfully designed element to complement and enhance the way you see the world, one gleam at a time.

THE LIGHT SIDE OF SPACES

At Luminance Systems, we believe in the expression of light and space to create art. Be it at work, home or the outdoors, exceptional lighting is the key to visually experience the vibrant world around us. With the SOLIDE Lighting Collection, we promise you a solid experience in lighting with an emphasis on energy saving and cost efficiency.



SOLIDE INDUSTRIAL LIGHTING

FLOOD LIGHTS



VECHTA

HIGH BAY



STADE

LED TUBE



STARK

SOLIDE SPECIFICATIONS



VECHTA Industrial Flood Lights

Industrial grade floodlights for the outdoors that offers reliability in power and performance.









KEY FEATURES

- Compact and lightweight in size
- Super cooling technology

LIGHT SOURCE

Type COB
Light Distribution 120D
CRI > 80Ra

CCT 3000K, 4000K, 6000K

PHYSICAL ASPECTS

Luminaire Material Die Cast Aluminium

Finishing Black

Optics (Lens/Reflector) Aluminium Reflector

Ingress Protection IP IP65

ELECTRICAL SPECIFICATIONS

Input Voltage (V) 180-265VAC, 50/60Hz

 $\begin{array}{ll} \mbox{Power Factor} & 0.95 \\ \mbox{THD} & < 15\% \end{array}$

UPGRADEABLE OPTIONS

Dimming - Phase Cut/1-10V

DALI Control Motion Sensor

Further engineering data is available upon request.

NAME	POWER	LUMENS	DIMENSIONS	PRODUCT CODE
VECHTA 30W	30W	2700	L170 x H205 x D90	LSF1-VECT013-30W
VECHTA 50W	50W	4500	L200 x H245 x D95	LSF1-VECT013-50W
VECHTA 100W	100W	9000	L250 x H280 x D105	LSF1-VECT013-100W



STADE Industrial High Bay

Powerful overhead projector light designed with an advanced cooling mechanism, as well as light beam magnification technology.









KEY FEATURES

- Beam magnification with lens technology
- Super cooling technology

LIGHT SOURCE

Type COB
Light Distribution 120D
CRI > 80Ra

CCT 3000K, 4000K, 6000K

PHYSICAL ASPECTS

Luminaire Material Extruded Aluminium

Finishing Silver

Optics (Lens/Reflector) Aluminium Reflector

Ingress Protection IP IP65

ELECTRICAL SPECIFICATIONS

Input Voltage (V) 180-265VAC, 50/60Hz

Power Factor 0.95 THD < 15%

UPGRADEABLE OPTIONS

Dimming - Phase Cut/1-10V

DALI Control Motion Sensor

Further engineering data is available upon request.

NAME	POWER	LUMENS	DIMENSIONS	PRODUCT CODE
STADE 100W	100W	9000	160mm x 75mm	LSH1-ZT014-100W
STADE 150W	150W	13500	200mm x 100mm	LSH1-ZT014-150W
STADE 200W	200W	18000	200mm x 150mm	LSH1-ZT014-200W



STARK Industrial LED Tube

A light-weight luminaire made with sturdy materials. This modular light also features retrofitting for traditional lamp holders.









KEY FEATURES

• Lightweight and rigid body

LIGHT SOURCE

Type SMD
Light Distribution 120D
CRI > 80Ra

CCT 3000K, 4000K, 6000K

PHYSICAL ASPECTS

Luminaire Material Extruded Aluminium

Finishing Silver

Optics (Lens/Reflector) Frosted or Clear Diffuser

Ingress Protection IP IP44

ELECTRICAL SPECIFICATIONS

Input Voltage (V) 180-265VAC, 50/60Hz

Power Factor 0.9 THD < 15%

UPGRADEABLE OPTIONS

Dimming - Phase Cut/1-10V

DALI Control Motion Sensor

Further engineering data is available upon request.

NAME	POWER	LUMENS	DIMENSIONS	PRODUCT CODE
STARK 18W	18W	1600	L1198 x D26	LST1-SE011-1X1865
STARK 9W	9W	800	L598 x D26	LST1-SE011-1X0965



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