



***LED LIGHTING
CATALOGUE***

Just In Time
Solutions



Lumber Business

GREETING

Kuga Corporation has a long business history for more than 110 years. At first, we started business with lumber auction market in Osaka. Then, we started dealing with building materials and pre-cut wood making the best use of our knowledge about wood.

We've expanded our business areas related to housing industry since then. Two business area, dealing with building materials and pre-cut wood, have become main business areas now.

In addition to these business areas, we are going to expand our business in other areas as well from now on. To specify, we are determined to make deep entry into sustainable power industry and commercial building market. Therefore, becoming a competitive company in these business areas is our urgent task for now.

On the other hand, we are going to expand our business overseas as well. As eco-friendly commodity, wood has already been known in all over the world. We have been familiar with wood for a long time and accumulated practical knowledge, know-how about it, and then, we would like to make the best use of our advantages for people living overseas. And we are also going to develop [Energy Saving] business which is expected to expand in the future

Finally we are looking for a partner company to cooperate with us in building up a solid market for sustainable energy and building materials as well as lumber industry in your country. We assure you that cooperating with us will lead you to your customers' satisfaction. And we hope this company profile become the first step in building up a good relationship with you in the near future

ご挨拶

株式会社久我は、木材の市売りから始まり、新材、住宅資材を扱ういっぽう、建設現場の施工効率を高める木材プレカット事業を興し、110年以上の歴史を持つ老舗企業となりました。更に200年企業へ向けて、従来の地域密着型住宅市場に加え、自然エネルギーや商業施設に関わる非住宅市場への積極参入を企て、全国、そして海外をフォーカスしたGLOBAL企業へ転換していきます。

主たる商材でもある木材は、地球にやさしい環境資材として、既に世界的に認知されています。弊社では、木材の海外取引を模索する一方、エネルギー市場の観点から、太陽光・風力・バイオマスといった自然エネルギーによる創電から蓄電まで、熱源事業を通じて社会貢献できる領域を、国内外問わず着実に拡大させていきます。海外におきましては、特に将来拡大が期待される「省エネ」を軸に、今後事業を展開して参ります。

また、過去の先代経営者から一貫して「人を大切に・・・」をキーワードに今日まで営んで参りました。22世紀、創業200年を目指す企業として、GLOBALで人間力豊かな魅力ある人材育成に引き続き注力し、世界で通用する「人財」を一人でも多く創造していきます。

「DOMESTIC企業から、GLOBAL企業へ・・・」を成長と発展の合い言葉に、わが社は変革、改革、拡大し続けます。

引き続き変わらぬご支援を賜りますようお願い申し上げます。

株式会社 久我
代表取締役社長 久我 洋一

KUGA CORPORATION
President & Chief Executive Officer YOICHI KUGA



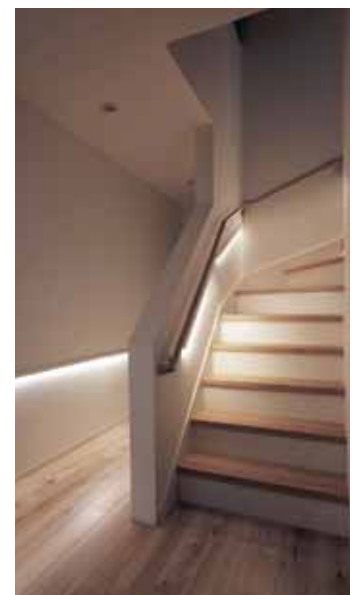
Energy Saving Business



Lumber Pre-cut Business



Real Estate Business



ECO Housing Business

ADVANTAGES OF LED LIGHT



Long Lasting
Life Span :
50,000 Hrs.



Energy Saving
40 to 65%
Electric Power
Reduced.



ECO Friendly.
No Hg, Pb and
Heavy Metal.



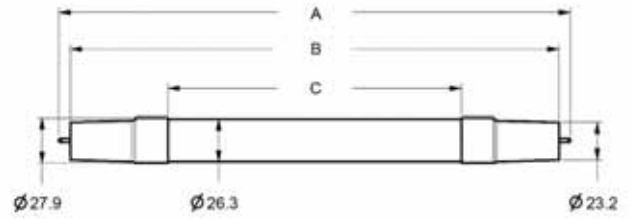
Low
Maintenance,
Low Frequency
Checking



Cost Saving
Fast Return
on Investment
(ROI)

LED TUBE LIGHT

T8

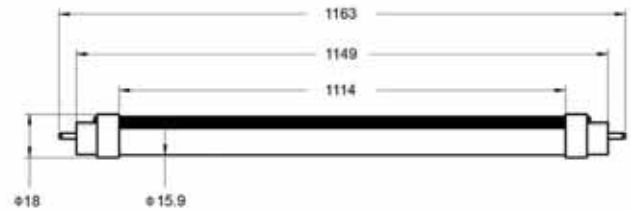


TIS 1955-2551

3 YEARS WARRANTY

Model Number	Wattage	Luminous Flux	Input Voltage	Pf	Temp Color	CRI	A	B	C	Length	Working Temp.	Life Span	Warranty
KC-T812180-A	12 W	2160	100-240V	0.9	6500K	> 80	1212 mm	1198 mm	1078 mm	1200 mm	-20° to 60° C	50,000 Hrs.	5 Years
KC-T816144-A	16 W	2300	100-240V	0.9	6500K	> 80	1212 mm	1198 mm	1078 mm	1200 mm	-20° to 60° C	40,000 Hrs.	3 Years
KC-T818123-A	18 W	2200	220-240V	0.86	6500K	> 80	1212 mm	1198 mm	1078 mm	1200 mm	-20° to 40° C	40,000 Hrs.	3 Years
KC-T820150-A	20 W	3000	100-240V	0.9	6500K	> 80	1212 mm	1198 mm	1078 mm	1200 mm	-20° to 50° C	40,000 Hrs.	3 Years
KC-T89120-A	9 W	1080	220-240V	0.86	6500K	> 80	603 mm	589 mm	469 mm	600 mm	-20° to 60° C	40,000 Hrs.	3 Years

T5



TIS 1955-2551

3 YEARS WARRANTY

Model Number	Wattage	Luminous Flux	Input Voltage	Pf	Temp Color	CRI	Length	Working Temp.	Life Span	Warranty
KC-T516135-A	16 W	2160	100-240V	0.9	6500K	> 80	1151 mm	-20° to 60° C	40,000 Hrs.	3 Years



LED DOWN LIGHT



TS 1955-2551

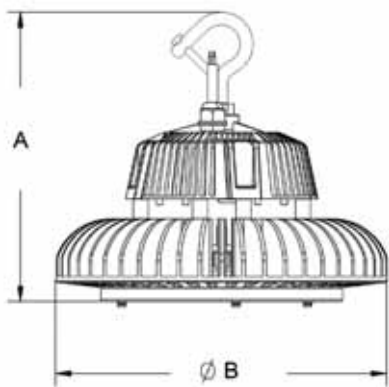


3 YEARS WARRANTY

Model Number	Wattage	Luminous Flux	Input Voltage	Pf	Temp Color	CRI	Beam Angle	Chip Brand	Driver Brand	A	B	C	D	Life Span	Warranty
KC-DL1287X4-A	12W	1050lm	85-265Vac	0.96	2700K/5000K	80	60°	Nichia	Mean Well	140 mm	100 mm	95 mm	85 mm	40,000 Hrs.	3 Years
KC-DL1576X6-A	15W	1150lm	85-265Vac	0.96	2700K/5000K	80	60°	Nichia	Mean Well	190 mm	150 mm	110 mm	135.5 mm	40,000 Hrs.	3 Years
KC-DL1897X6-A	18W	1750lm	85-265Vac	0.96	2700K/5000K	80	60°	Nichia	Mean Well	190 mm	150 mm	110 mm	135.5 mm	40,000 Hrs.	3 Years
KC-DL2092X6-A	20W	1850lm	85-265Vac	0.96	2700K/5000K	80	60°	Nichia	Mean Well	190 mm	150 mm	110 mm	135.5 mm	40,000 Hrs.	3 Years
KC-DL3081X6-A	30W	2450lm	85-265Vac	0.96	2700K/5000K	80	60°	Nichia	Mean Well	190 mm	150 mm	110 mm	135.5 mm	40,000 Hrs.	3 Years
KC-DL3290X6-A	32W	2900lm	85-265Vac	0.96	2700K/5000K	80	60°	Nichia	Mean Well	190 mm	150 mm	110 mm	135.5 mm	40,000 Hrs.	3 Years
KC-DL4086X6-A	40W	3450lm	85-265Vac	0.96	2700K/5000K	80	60°	Nichia	Mean Well	190 mm	150 mm	110 mm	135.5 mm	40,000 Hrs.	3 Years
KC-DL3083X8-A	30W	2500lm	85-265Vac	0.96	2700K/5000K	80	60°	Nichia	Mean Well	240 mm	200 mm	110 mm	160 mm	40,000 Hrs.	3 Years
KC-DL3290X8-A	32W	2900lm	85-265Vac	0.96	2700K/5000K	80	60°	Nichia	Mean Well	240 mm	200 mm	110 mm	160 mm	40,000 Hrs.	3 Years
KC-DL4086X8-A	40W	3450lm	85-265Vac	0.96	2700K/5000K	80	60°	Nichia	Mean Well	240 mm	200 mm	110 mm	160 mm	40,000 Hrs.	3 Years
KC-DL6076X8-A	60W	4600lm	85-265Vac	0.96	2700K/5000K	80	60°	Nichia	Mean Well	240 mm	200 mm	110 mm	160 mm	40,000 Hrs.	3 Years

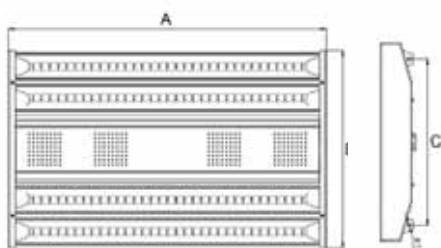


LED HIGH BAY



5 YEARS WARRANTY

Model Number	Wattage	Luminous Flux	Input Voltage	Pf	Temp Color	CRI	Beam Angle	A	B	Chip Brand	Driver Brand	Life Span	Warranty
KC-HB60140AL-A	60W	8400 lm	AC90-305VAC	0.96	6500K	80	90	112 mm	215 mm	Nichia	Mean Well	40,000 Hrs.	5 Years
KC-HB100140AL-A	100W	14000 lm	AC90-305VAC	0.96	6500K	80	90	227 mm	260 mm	Nichia	Mean Well	40,000 Hrs.	5 Years
KC-HB150140AL-A	150W	21000 lm	AC90-305VAC	0.96	6500K	80	90	227 mm	260 mm	Nichia	Mean Well	40,000 Hrs.	5 Years
KC-HB200140AL-A	200W	28000 lm	AC90-305VAC	0.96	6500K	80	90	248 mm	290 mm	Nichia	Mean Well	40,000 Hrs.	5 Years
KC-HB240140AL-A	240W	33600 lm	AC90-305VAC	0.96	6500K	80	90	258 mm	290 mm	Nichia	Mean Well	40,000 Hrs.	5 Years
KC-HB300140AL-A	300W	42000 lm	AC90-305VAC	0.96	6500K	80	90	266 mm	284 mm	Nichia	Mean Well	40,000 Hrs.	5 Years



5 YEARS WARRANTY

Model Number	Wattage	Luminous Flux	Input Voltage	Pf	Temp Color	CRI	Beam Angle	A	B	C	Chip Brand	Driver Brand	Life Span	Warranty
KC-HB1001306-A	100W	13000 lm	AC90-305VAC	0.96	6500K	80	120	577 mm	359 mm	300 mm	Philips	Adayo	40,000 Hrs.	5 Years
KC-HB1501306-A	150W	19500 lm	AC90-305VAC	0.96	6500K	80	120	577 mm	473 mm	414 mm	Philips	Adayo	40,000 Hrs.	5 Years
KC-HB10013012-A	100W	13000 lm	AC90-305VAC	0.96	6500K	80	120	1094 mm	245 mm	186 mm	Philips	Adayo	40,000 Hrs.	5 Years
KC-HB20013012-A	200W	26000 lm	AC90-305VAC	0.96	6500K	80	120	1094 mm	359 mm	300 mm	Philips	Adayo	40,000 Hrs.	5 Years
KC-HB30013012-A	300W	39000 lm	AC90-305VAC	0.96	6500K	80	120	1094 mm	473 mm	414 mm	Philips	Adayo	40,000 Hrs.	5 Years

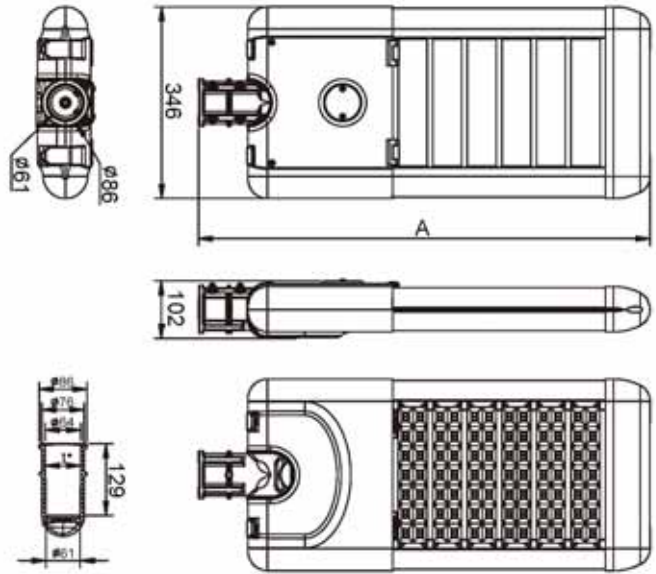
LED STREET LIGHT



90 W



180 W



TIS 1955-2551



Model Number	Wattage	Lumen	Input Voltage	Pf	Temp Color	CRI	A	Chip Brand	Driver Brand	Life Span	Warranty
KC-ST60100KSE-A	60 W	6000 lm	120-277V	>0.95	4700-5300K	>70	385 mm	Philips	Zhong Hen	50,000 Hrs.	3 Years
KC-ST60100KS-A	60 W	6000 lm	120-277V	>0.95	4700-5300K	>70	564 mm	Cree	Philips	50,000 Hrs.	3 Years
KC-ST90100KS-A	90 W	9000 lm	120-277V	>0.95	4700-5300K	>70	626 mm	Cree	Philips	50,000 Hrs.	3 Years
KC-ST120100KS-A	120 W	12000 lm	120-277V	>0.95	4700-5300K	>70	688 mm	Cree	Philips	50,000 Hrs.	3 Years
KC-ST150100KS-A	150 W	15000 lm	120-277V	>0.95	4700-5300K	>70	750 mm	Cree	Philips	50,000 Hrs.	3 Years
KC-ST180100KS-A	180 W	18000 lm	120-277V	>0.95	4700-5300K	>70	812 mm	Cree	Philips	50,000 Hrs.	3 Years
KC-ST240100KS-A	240 W	24000 lm	120-277V	>0.95	4700-5300K	>70	936 mm	Cree	Philips	50,000 Hrs.	3 Years



LED STREET LIGHT

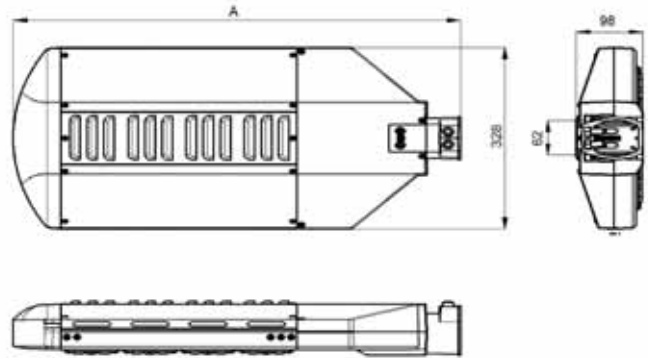
ECONOMICAL SERIES



90 W



60-150 W



5 YEARS WARRANTY

Model Number	Wattage	Lumen	Input Voltage	Pf	Temp Color	CRI	A	Chip Brand	Driver Brand	Life Span	Warranty
KC-ST60125-A	60W	6000lm	90-305VAC	>0.95	5000-6500K	Ra >70	399 mm	Luxeon 3030	Meanwell	50,000 Hrs.	5 Years
KC-ST90125-A	90W	10000lm	90-305VAC	>0.95	5000-6500K	Ra >70	484 mm	Luxeon 3030	Meanwell	50,000 Hrs.	5 Years
KC-ST100119-A	100W	11900lm	90-305VAC	>0.95	5000-6500K	Ra >70	484 mm	Luxeon 3030	Meanwell	50,000 Hrs.	5 Years
KC-ST120122-A	120W	14640lm	90-305VAC	>0.95	5000-6500K	Ra >70	569 mm	Luxeon 3030	Meanwell	50,000 Hrs.	5 Years
KC-ST150119-A	150W	17850lm	90-305VAC	>0.95	5000-6500K	Ra >70	569 mm	Luxeon 3030	Meanwell	50,000 Hrs.	5 Years
KC-ST200119-A	200W	23800lm	90-305VAC	>0.95	5000-6500K	Ra >70	654 mm	Luxeon 3030	Meanwell	50,000 Hrs.	5 Years
KC-ST250119-A	250W	29750lm	90-305VAC	>0.95	5000-6500K	Ra >70	739 mm	Luxeon 3030	Meanwell	50,000 Hrs.	5 Years



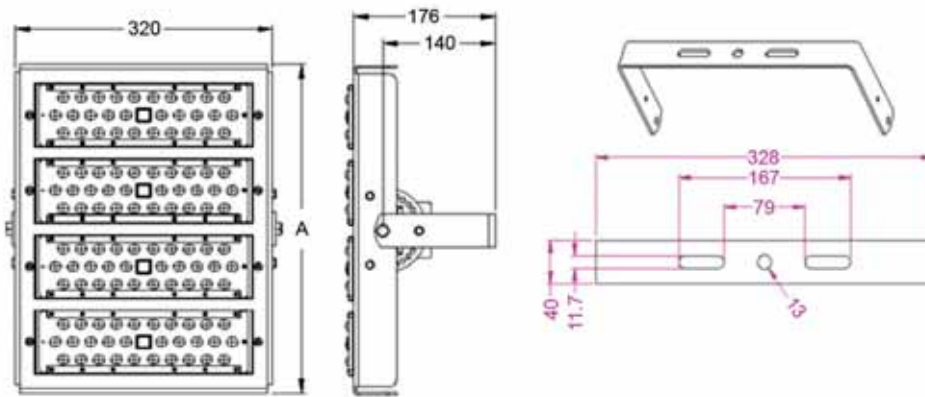
LED FLOOD LIGHT



100 W



200 W



TIS 1955-2551



Model Number	Wattage	Luminous Flux	Input Voltage	Pf	Temp Color	CRI	Beam Angle	A	Chip Brand	Driver Brand	Life Span	Warranty
KC-FL50120-A	50W	6000lm	90-305VAC	0.95	6500K	>70	90°	128 mm	Bridgelux	Meanwell	50,000 Hrs.	5 Years
KC-FL100120-A	100W	12000lm	90-305VAC	0.95	6500K	>70	90°	222 mm	Bridgelux	Meanwell	50,000 Hrs.	5 Years
KC-FL150120-A	150W	18000lm	90-305VAC	0.95	6500K	>70	90°	316 mm	Bridgelux	Meanwell	50,000 Hrs.	5 Years
KC-FL200120-A	200W	24000lm	90-305VAC	0.95	6500K	>70	90°	410 mm	Bridgelux	Meanwell	50,000 Hrs.	5 Years
KC-FL250120-A	250W	30000lm	90-305VAC	0.95	6500K	>70	90°	504 mm	Bridgelux	Meanwell	50,000 Hrs.	5 Years



OUR 5 COMMITMENTS



Leasing Service with GL

Group Lease Public Company Limited or GL was established on May 6, 1986, to serve the automobile hire purchase business in Bangkok and provincial areas. In 1990, a new group of shareholders acquired the business and focused on the hire purchase business of motorcycles while slowing down the hire purchase of automobiles. Later, the Company expanded into hire purchase of other products such as trucks, machineries, and printing presses as well as expanded into financial leasing, factoring contracts, asset financing and personal loans. Since the year 2004, the core business of the Company has been concentrated on the hire purchase of motorcycles.

Currently, the Company's vision is to be a "Digital Finance Platform Provider for Billions" in ASEAN and beyond.



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