



FL | FX
floodlight | fixture

S7019
circular

NIKKON®

- 1 reflector
- 2 body / lamp holder compartment
- 3 mounting bracket
- 4 heat resistant tempered glass
- 5 stainless steel handle
- 6 aiming angle plate
- 7 latch (stainless steel)
- 8 remote control gear



traverse angle 180°

the mounting bracket provides 180 degree traverse angle index to set aiming direction.



filter

charcoal filter allows the optical chamber to breathe and protect fixture from dust to reduce the cleaning maintenance cycle.



latch and guide for relamping

easy lamp installation and maintenance, high quality sealing gasket assuring water resistance.



wiring box

die-casting termination box with epoxy finishing and IP rated protection for easy installation and labour saving.

features

high performance reflector

single piece high purity deep draw aluminium reflector is sealed with silicon gasket over heat resistant tempered glass provide a watertight seal.

body / lamp holder compartment

body lamp holder compartment is made from die-cast aluminium and powder coated with AKzo Nobel Interpon for protection.

mounting bracket

heavy duty mounting bracket is made by galvanised steel and finished with AKzo Nobel Interpon outdoor epoxy powder coating.

aiming angle indication

with aiming angle indication mechanism, no aiming marking is required during relamping and make installation easier.

safety chain

stainless steel safety chain prevent lamp holder compartment from falling while relamping.

IP66 ingress protection

the IP66 rating prevents the ingress of moisture and dust to provide the optimum performance throughout product life.

termination box

die-cast aluminium extruded terminal box, incorporating an independent electronic ignitor, 3 pole terminal block and IP68 PG13.5 cable gland in polyamide material.

handle

heavy duty and corrosion resistance stainless steel handle for harsh environments.

control gear

full aluminium extruded through high pressure die-cast IP65 remote control gear.

compliance and approval

IEC60598-1: 2003 & IEC60598-2-5 : 2006

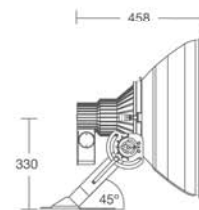
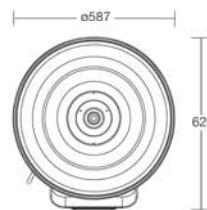
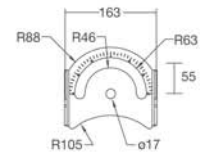
applications

- stadiums
- buildings
- facade lightings
- sport fields
- harbours

description

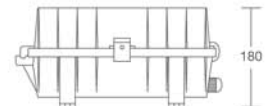
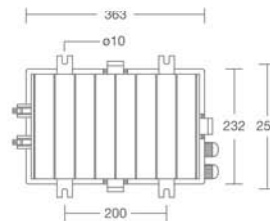
the S7019 is a high performance circular floodlight that uses a broad range of lamp options from MH1000w to HPS1000w. The smooth reflector allows for narrow and wide beam floodlight distributions. A narrow beam is achieved with a clear lamp while the wide beam is created with a coated lamp. The narrow beam is especially suited for railway track lighting and fence line security and can also be used for many other industrial applications.

dimensions

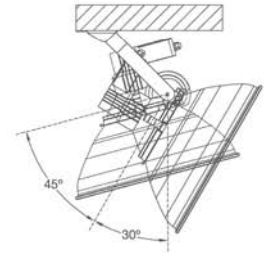
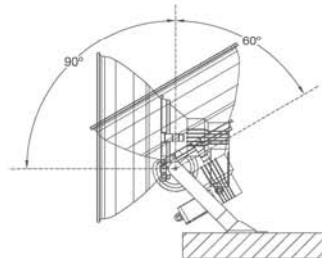


accessories

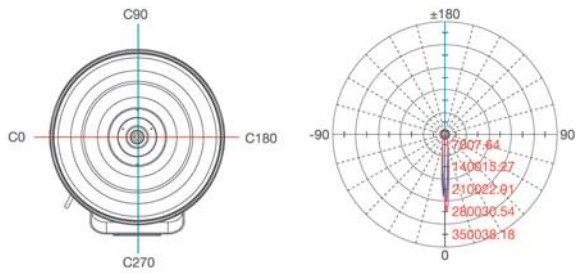
S5100-UA



tilting angle instruction

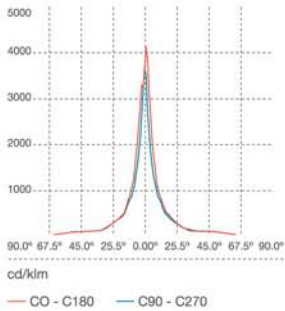


photometric

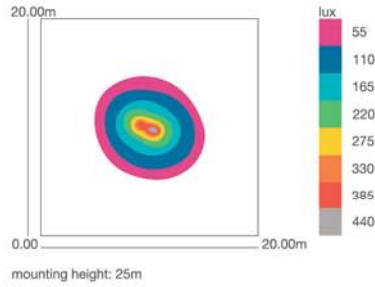


note : photometric result tested based on 85000lm MT 1000A - BH / 67 clear tube

intensity diagram



false colour rendering



order code

model	lamp type	lamp holder	order code
S7019 MH 1000W	tubular	E40	S7019-M1000
S7019 HPS 1000W	tubular	E40	S7019-S1000
accessories	housing material	IP rated	order code
remote control gear (MH 1000W)	die-cast aluminium	IP65	S5100 UA-M1000
remote control gear (HPS 1000W)	die-cast aluminium	IP65	S5100 UA-S1000

note : specification is subject to change without prior notice

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