

ImagerB<sub>100</sub>



NEW

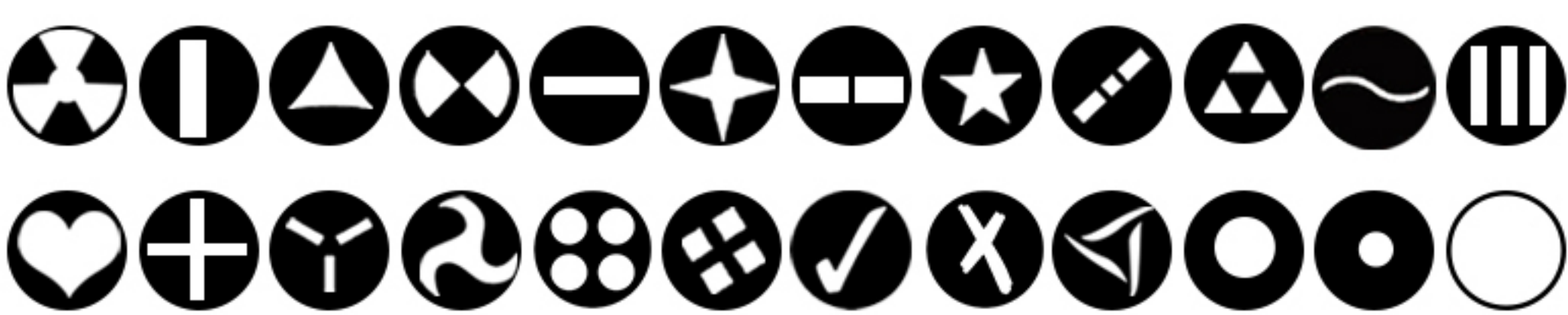
**Dasen Imager** is our brand of moving head. This series of products fully demonstrates our technological breakthroughs and product creativity in the lighting industry. We started from our original intention, providing solutions for users based on application scenes to let people can truly experience the value brought by lighting!

Imager B100 is provided with a highly innovative colour section including patented eight colour wheel technology and most colourful prism effect. It offers a wide choice of 23+1 fixed gobos and 10+1 rotated gobos, IP rate is IP66 which increasing the possibilities for meeting any challenge in all conditions. This compact luminaire devised for stage and rental markets offers incredible creative potential.

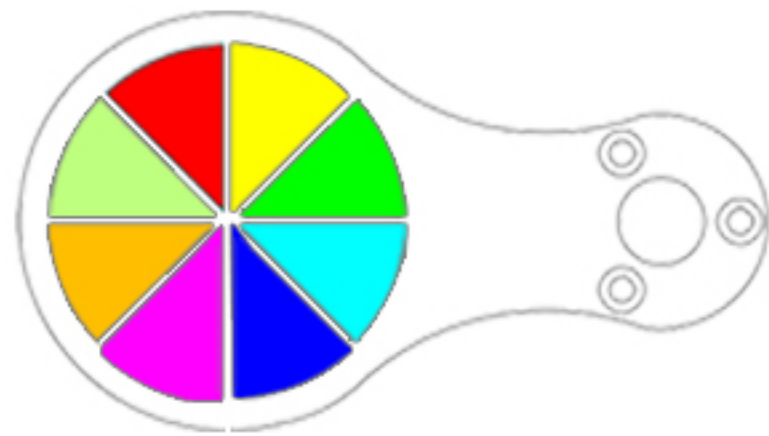
Rotated gobo wheel



Fixed gobo wheel



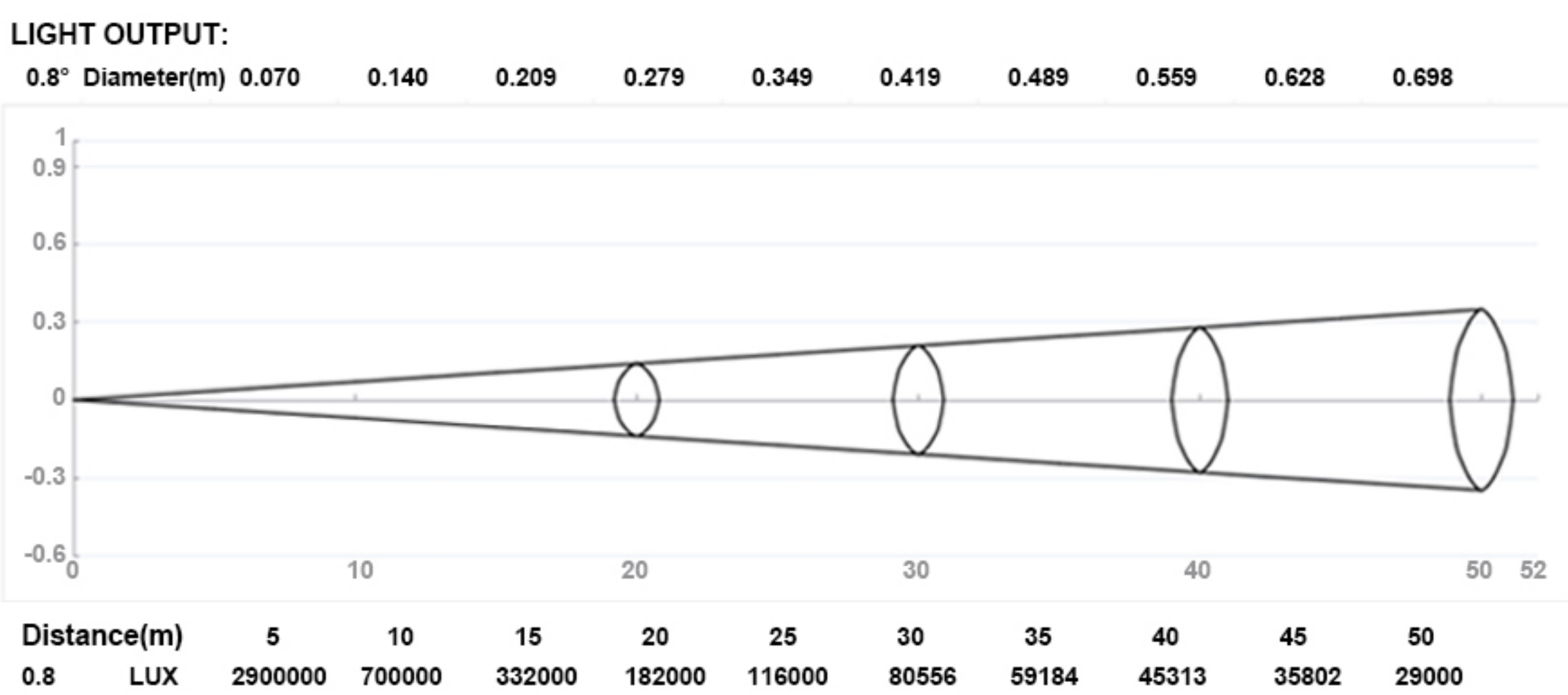
Eight-color wheel



Color



Illuminance



OUTPUT

Source	100W Laser
CCT	10000K
CRI	75
Beam angle	0.8°
Lumen	3000 lm
Illuminance	182000 lux @20m
Dimming	0-100%
Strobe	0-20HZ

DYNAMIC EFFECTS

Color wheel	12+1 open/CMY option
Eight-color wheel	1 Eight-color wheel
Rotated gobo wheel	10+1 open
Fixed gobo wheel	23+1 open
Prism	18/36 facet Prism + 6 linear Prism
Frost	one heavy frost
Focus	Electronic focusing
Pan/Tilt Range	540°pan. 270° tilt

Control

Control protocol	Art-Net, sACN, RDM, DMX
DMX channel	15/26CH
Function	Auto Run, Master & Slave, DMX, RDM

ELECTRICAL

Voltage Range	AC100-240V,50-60Hz
Drive current	1.85A

PHYSICAL

N.W.	22KG
Dimensions	356*246*586mm
Power cable	5pins waterproof rubber cable in&out
DMX cable	5pins waterproof rubber cable in&out

Safety/Certification

Certification(s)	CE、 ROHS
IP Grade	IP66
Working Temperature	-20°~+45°

