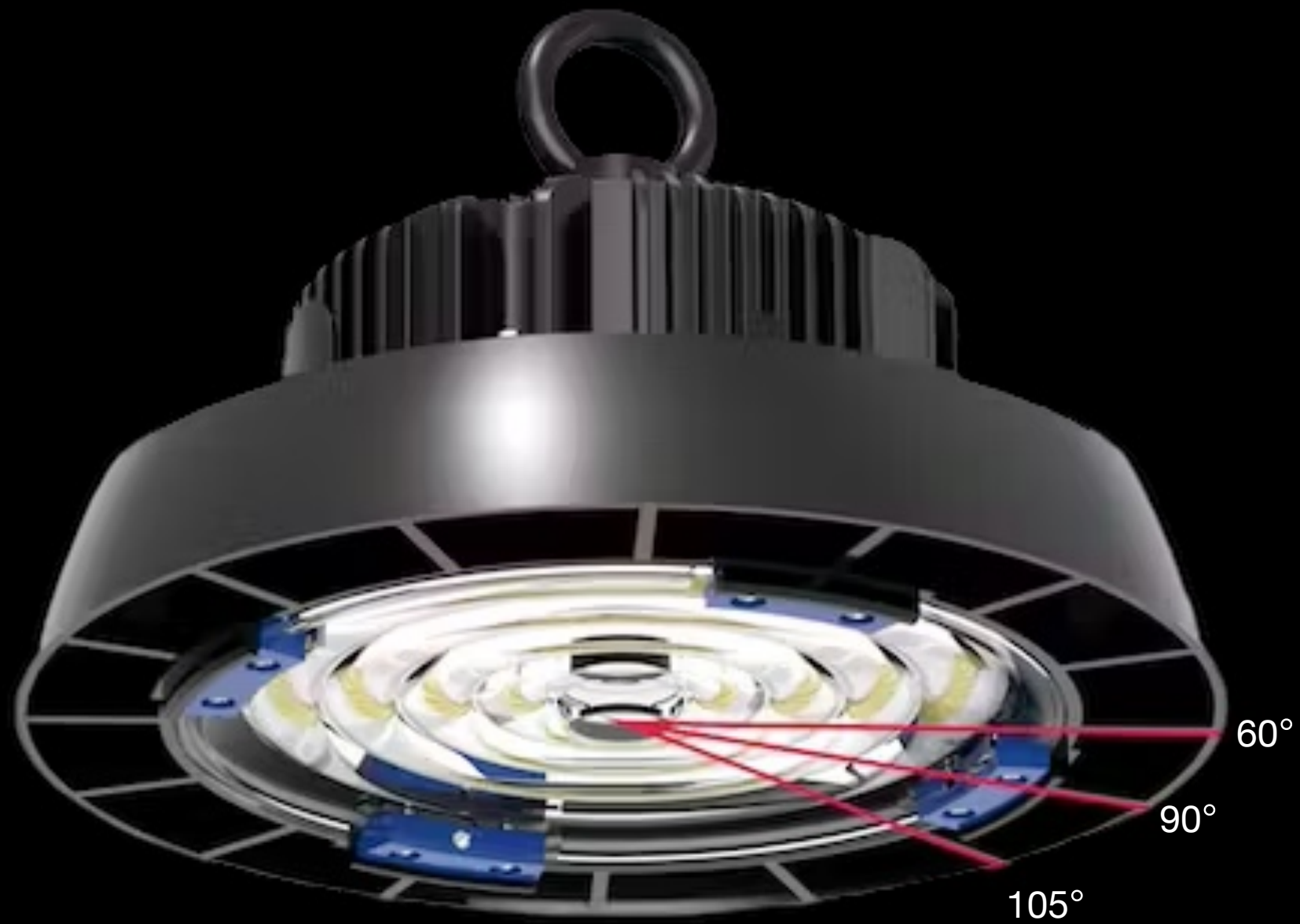
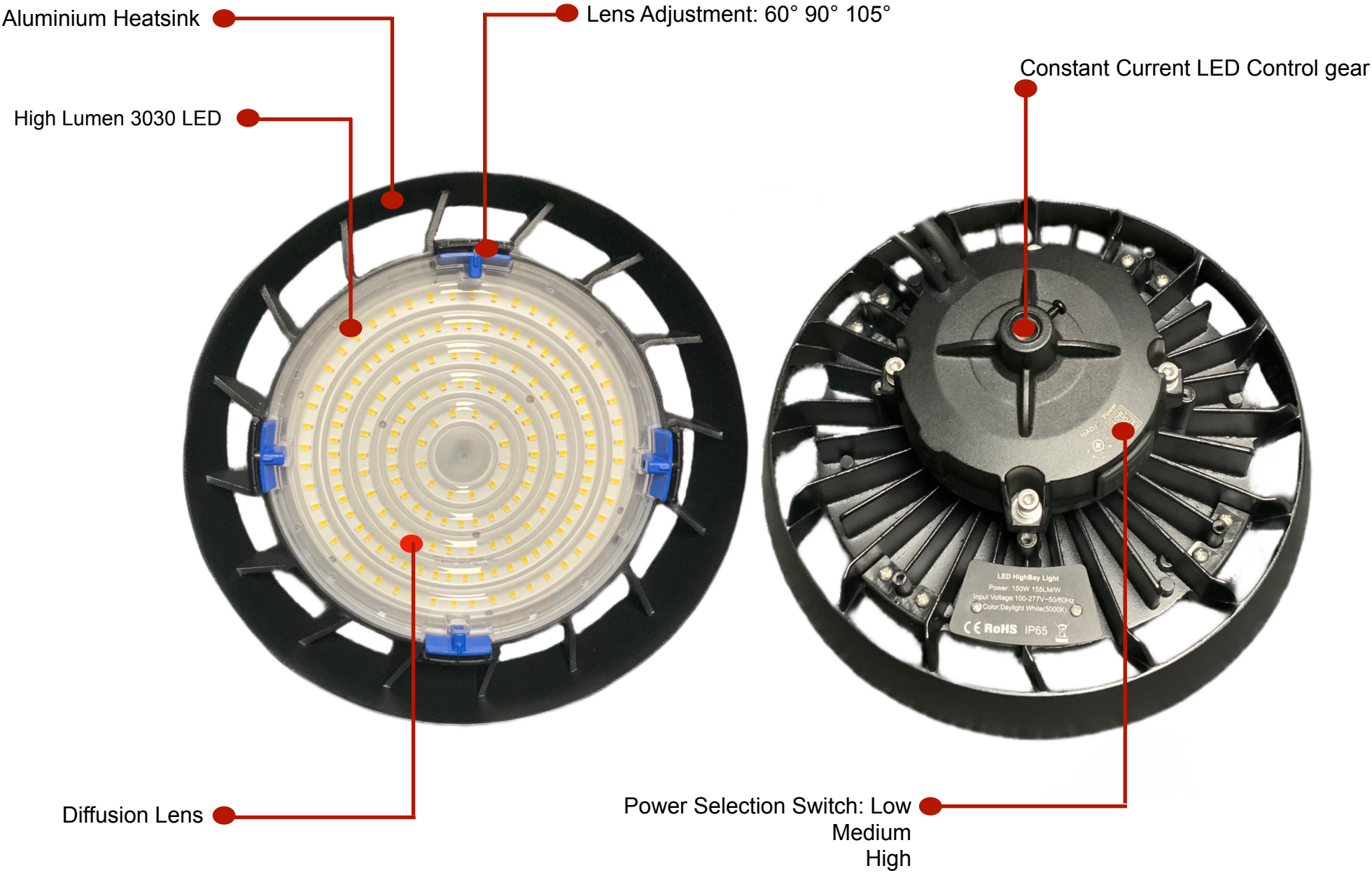


LED - HIGHBAY





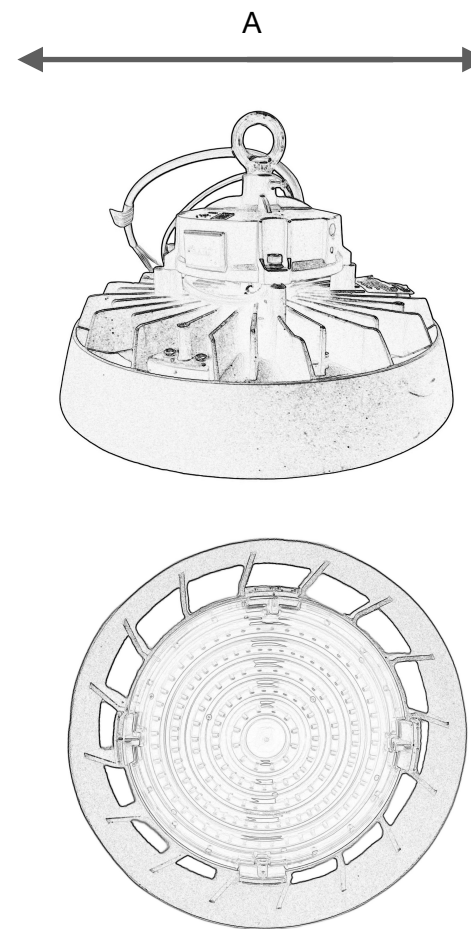
Adjustable Beam Angle LED Highbay



LED - HIGHBAY LIGHT



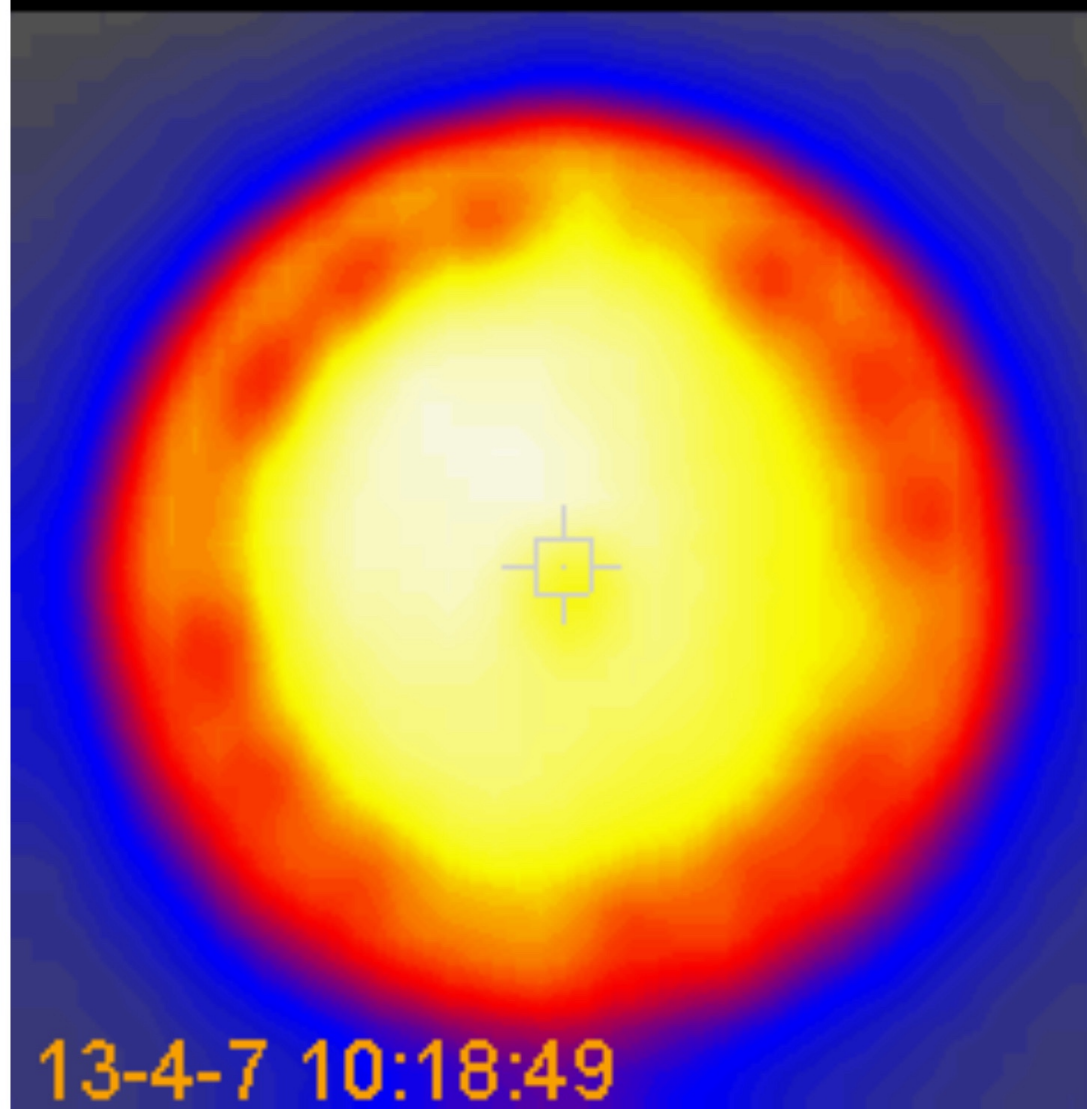
Model	Power	Luminous Efficacy	Luminous Flux	IP Rating	Impact Rating	Dimming
ELHB150	150W	155lm/w*	23250lm	IP65	IK08	1-10V
Electrical Data			Photometric Data			
Operating Voltage		100 - 277V		Luminous Flux		155lm/w
Frequency		50/60Hz		Colour Rendering Index		<80
Power Factor		0.95		Colour T°K		5000K
Efficiency		92%		SDCM		3
Start-up Time		0.1S		Light Distribution Angle		60° 90° 105°
THD		15%		Unified Glare Rating		22
Standards			Temperature & Operating Conditions			
Compliance		SANS (IEC) 60598 IEC 60529 CE RoHS		Operating Temperature		20 ~ + 50°C
				Ambient Temperature		-40 ~ +65°C
				LED Life Span		50 000hrs (L80 B10) @ 25°C
IP Rating		IP65		Warranty		5 Years
IK Rating		8		Surge Protection		6kV (10kV optional)
Electronic Control Gear						
Brand Model		Sossen		Lifetime		50 000 hours@ 70°C
Iout		2.8A max		Surge Protection		6kV (10kV/20kV optional)
SELV		17- 54V DC				



Dimensions	
A - Diameter $\varnothing$	271mm
B - Height	150mm
C -Outer Diameter $\varnothing$	271mm
Weight	2.5Kg

52.5°C

e=0.95



13-4-7 10:18:49

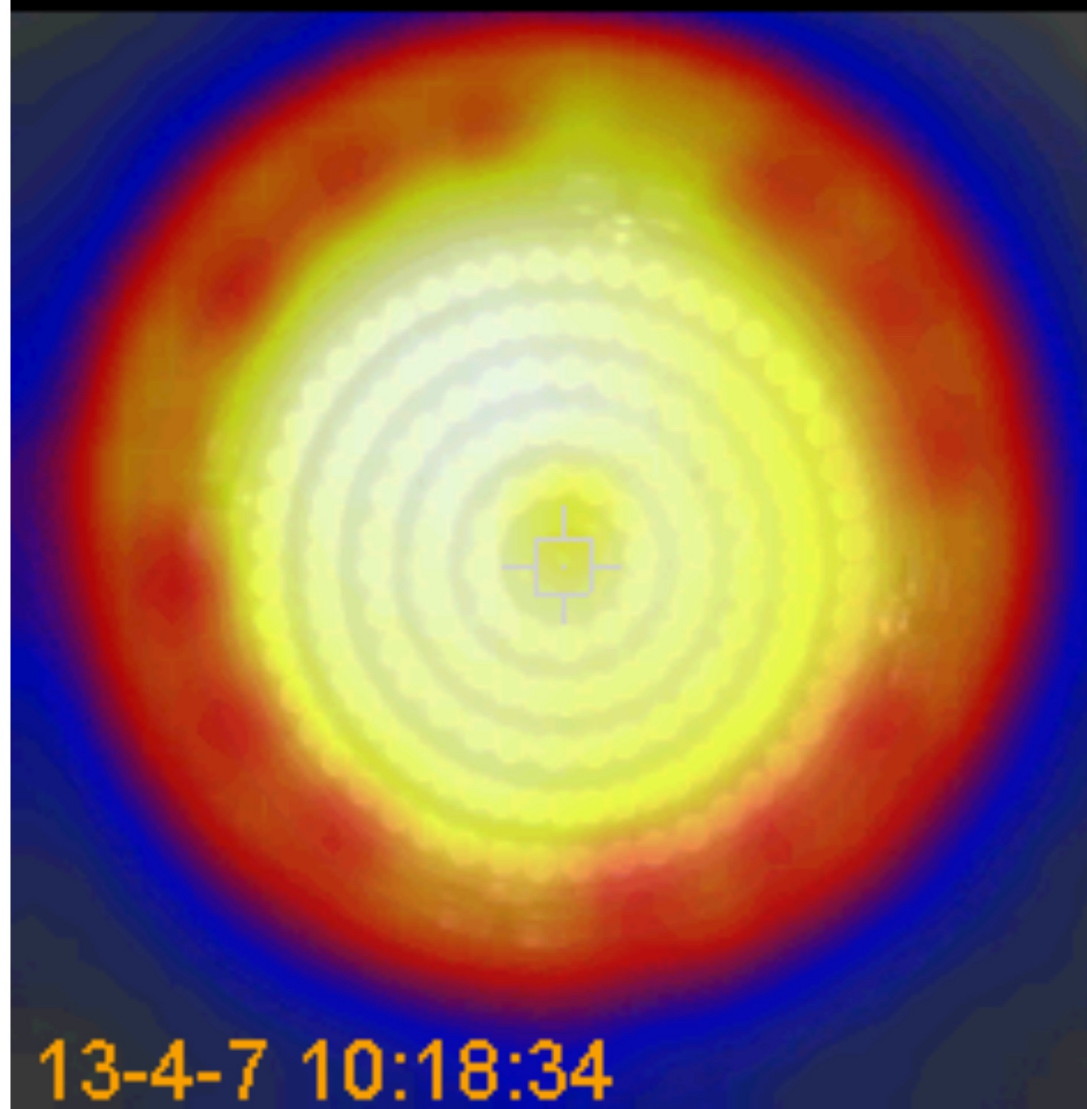
MIN:10.8°C
MAX:58.3°C

10:18



55.4°C

e=0.95



13-4-7 10:18:34

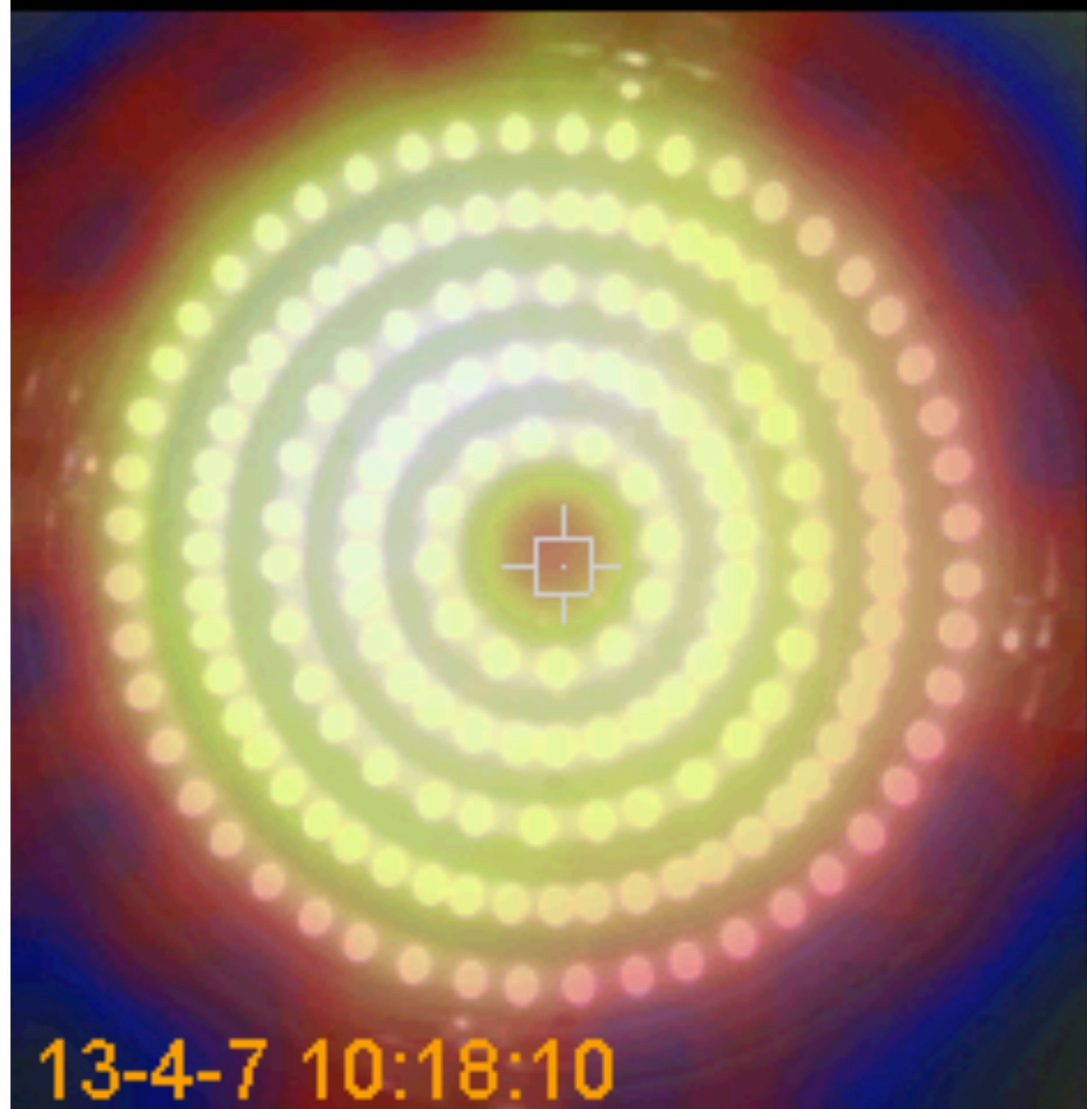
MIN:19.2°C
MAX:58.6°C

10:18



47.9°C

e=0.95



13-4-7 10:18:10

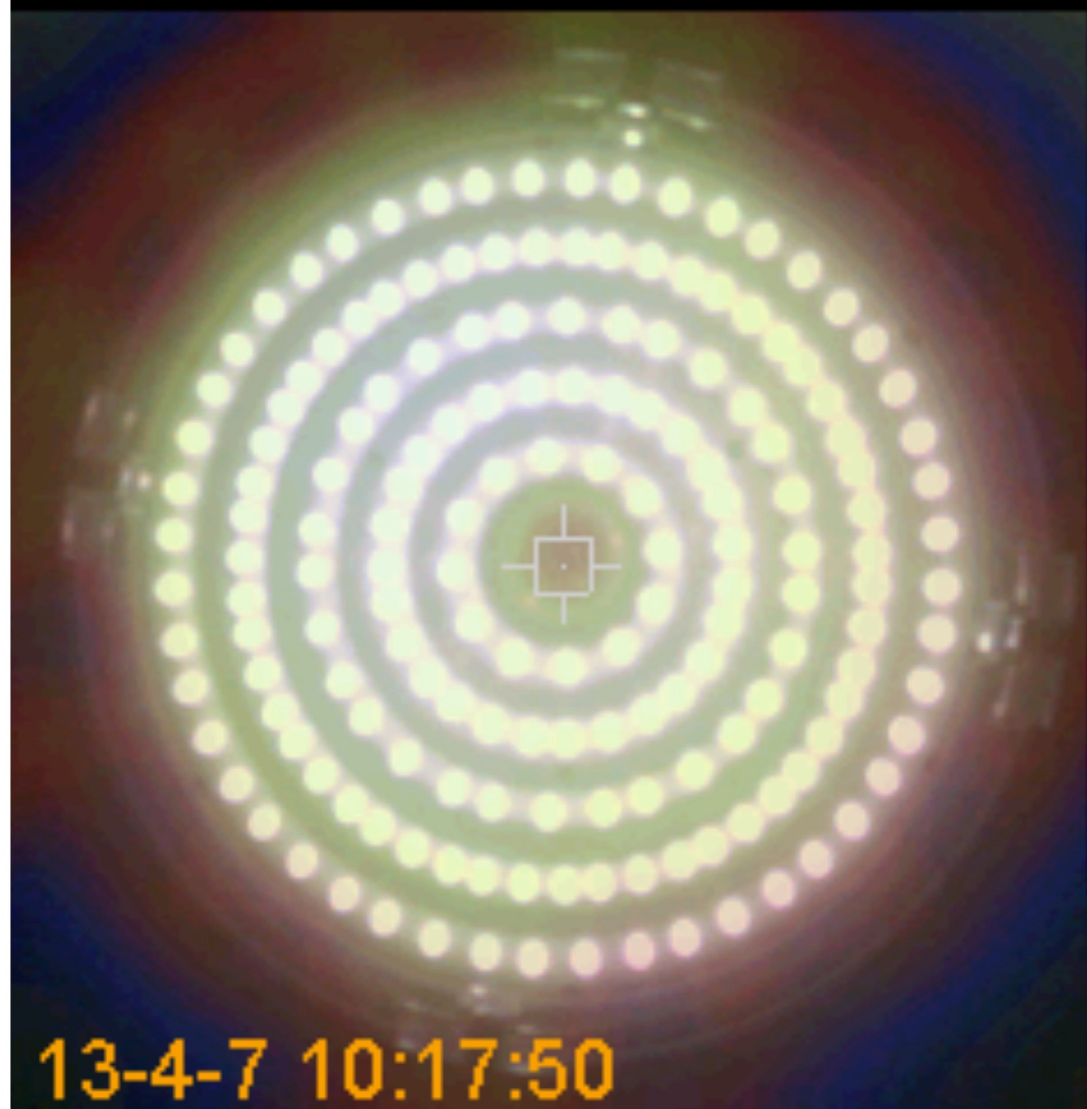
MIN:47.9°C
MAX:59.6°C

10:18



47.4°C

e=0.95



13-4-7 10:17:50

MIN:31.4°C
MAX:57.3°C

10:17



