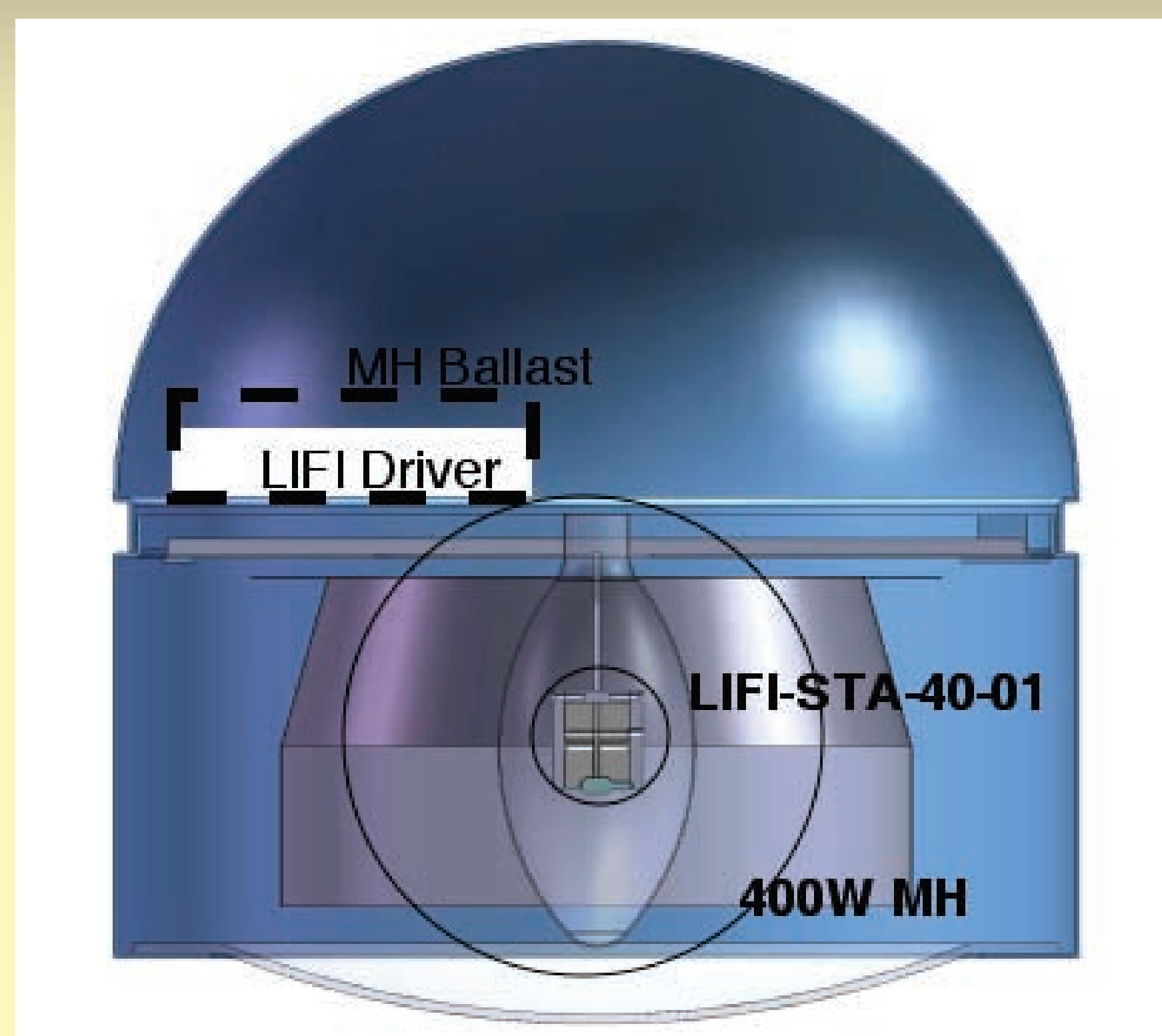


The LIFI Advantage

Outdoor Luminaire Comparison



	Manufacturer	LUXIM	Typical
SOURCE	Source Type	LIFI-STA-40-01	Ceramic MH
	Bulb Wattage	180	400
	Initial Lumens	22,001	38,800
	Efficacy (Lumens/Watt)	122	97
	Lifetime (Hrs)	30,000	20,000
LUMINAIRE	Ballast/Driver Efficiency	75%	87%
	AC/DC Conversion	90%	100%
	Total Power (Watts)	267	460
	Fixture Efficiency	85%	55%
	System Efficiency (Lumens/Watt)	70	46
LIGHT QUALITY	Lumens out Fixture	18,700	21,340
	CRI	95	85
	Color Temperature (CCT)	5,500	4,000

LIFI Lighting Performance Summary

Performance

High Output – 22,000 lumens
 Long Life – 30,000 hours
 High Efficiency – 120 lumens/watt
 CRI - 95

Reliable

Solid State System
 Extreme Durability – No Filament or Electrodes

Intelligence

Instant On – No Re-strike Time
 Digitally Controlled Dimming to 20%
 Emergency Lighting Capable

Compact

Efficient System – Directional Source