

# PHOTOMETRIC REPORT

SCOUT

## xx49 - LED.HO.40 - NA - CLR

CCT (K):	4000
Beam angle	NARROW
FWHM	28°
Delivered Lumens (lm):	1907
System wattage (W)*:	20
Distribution:	Direct
Delivered Efficacy (lm/W):	95
Photometric type	C

### Luminous dimensions

Luminous shape:	Circular
Units:	in (mm)
0-180 Axis:	2.36 (60.00)
90-270 Axis:	2.36 (60.00)
Height:	0.00 (0.0)

### Luminaire spacing criteria

2 luminaires, plane 0:	
2 luminaires, plane 90:	0.46
4 luminaires:	0.44
	0.46

\*System wattage include driver and LED module consumption

## xx49 - LED.HO.40 - ME - CLR

CCT (K):	4000
Beam angle	MEDIUM
FWHM	48°
Delivered Lumens (lm):	2070
System wattage (W)*:	20
Distribution:	Direct
Delivered Efficacy (lm/W):	104
Photometric type	C

### Luminous dimensions

Luminous shape:	Circular
Units:	in (mm)
0-180 Axis:	2.36 (60.00)
90-270 Axis:	2.36 (60.00)
Height:	0.00 (0.0)

### Luminaire spacing criteria

2 luminaires, plane 0:	0.70
2 luminaires, plane 90:	0.70
4 luminaires:	0.70

\*System wattage include driver and LED module consumption

## xx49 - LED.HO.40 - WI - CLR

CCT (K):	4000
Beam angle	WIDE
FWHM	64°
Delivered Lumens (lm):	2021
System wattage (W)*:	20
Distribution:	Direct
Delivered Efficacy (lm/W):	101
Photometric type	C

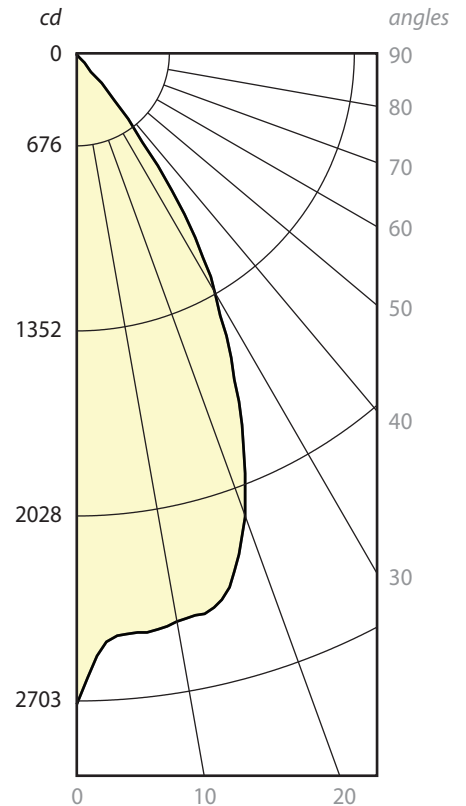
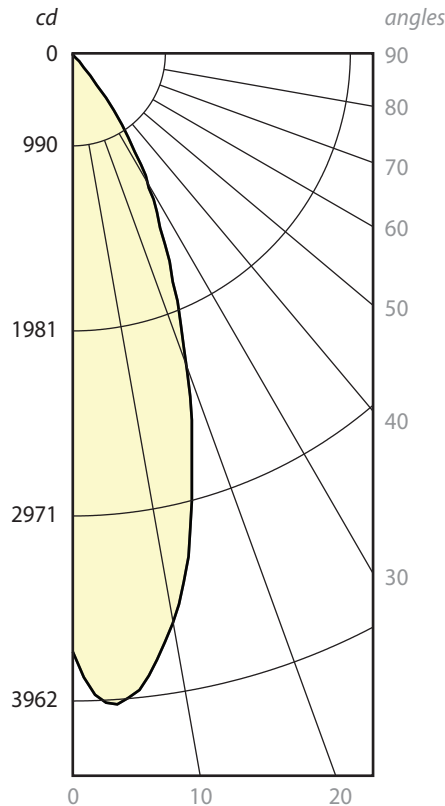
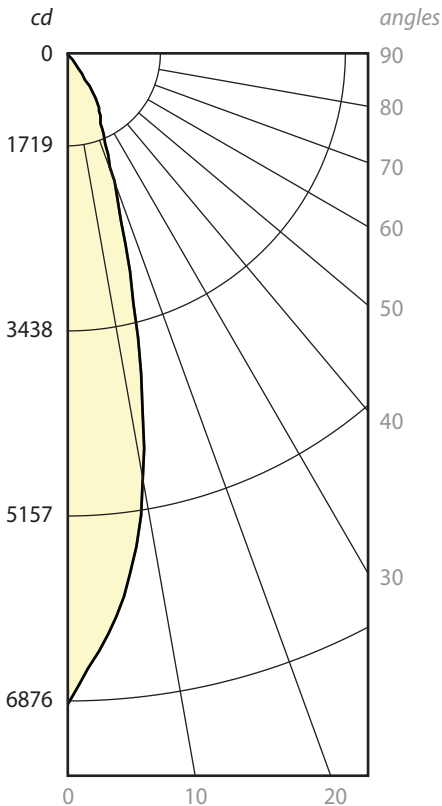
### Luminous dimensions

Luminous shape:	Circular
Units:	in (mm)
0-180 Axis:	2.36 (60.00)
90-270 Axis:	2.36 (60.00)
Height:	0.00 (0.0)

### Luminaire spacing criteria

2 luminaires, plane 0:	0.88
2 luminaires, plane 90:	0.88
4 luminaires:	0.86

\*System wattage include driver and LED module consumption



This photometric report has been generated using methods recommended by the IESNA. Calculations are based on simulated photometric data and can change without notice. End-user environment and application (including, but not limited to, voltage variation and dirt accumulation) can cause actual photometric performance to differ from the performance calculated using the data provided by the manufacturer. In no event will Eureka Lighting be responsible for any loss resulting from any use of this report.



3049-xx  
4049-xx  
4549-xx