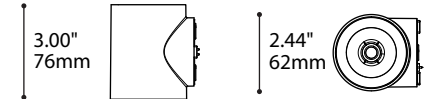


PHOTOMETRIC REPORT

ARENA-BEAM
LIGHT SOURCE FOR ARENA 8200



8290-LED-40-NA-BLKE-CLR

CCT (K): 4000
Delivered Lumens (lm): 888
DC Load (W): 7
Distribution: Direct
Delivered Efficacy (lm/W): 127
Photometric type: C

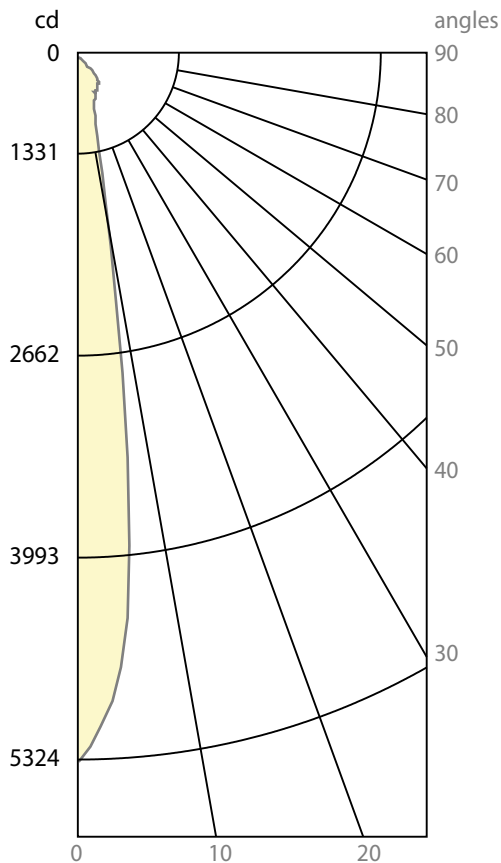
*System efficacy (lm/W) including driver is 102

Luminous dimensions

Luminous shape: Circular
Units: in (mm)
0-180 Axis: 0 (0)
90-270 Axis: 1.57 (40)
Height: 0 (0)

Luminaire spacing criteria

2 luminaires, plane 0: 0.28
2 luminaires, plane 90: 0.28
2 luminaires, diagonal: 0.26



8290-LED-40-ME-BLKE-CLR

CCT (K): 4000
Delivered Lumens (lm): 888
DC Load (W): 7
Distribution: Direct
Delivered Efficacy (lm/W): 127
Photometric type: C

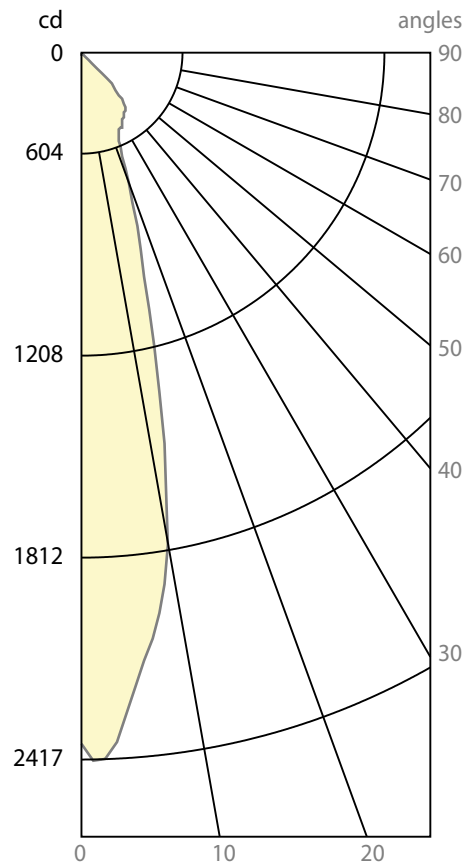
*System efficacy (lm/W) including driver is 102

Luminous dimensions

Luminous shape: Circular
Units: in (mm)
0-180 Axis: 0 (0)
90-270 Axis: 1.57 (40)
Height: 0 (0)

Luminaire spacing criteria

2 luminaires, plane 0: 0.46
2 luminaires, plane 90: 0.46
2 luminaires, diagonal: 0.46



8290-LED-40-WI-BLKE-CLR

CCT (K): 4000
Delivered Lumens (lm): 888
DC Load (W): 7
Distribution: Direct
Delivered Efficacy (lm/W): 127
Photometric type: C

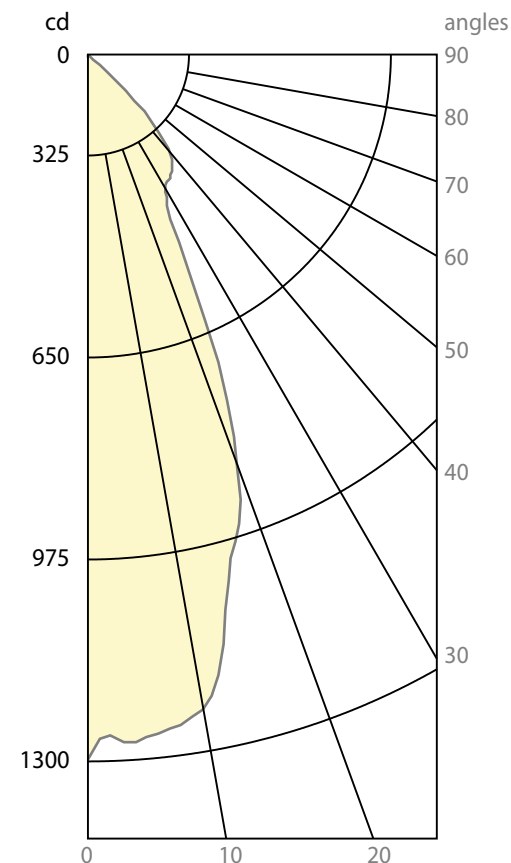
*System efficacy (lm/W) including driver is 102

Luminous dimensions

Luminous shape: Circular
Units: in (mm)
0-180 Axis: 0 (0)
90-270 Axis: 1.57 (40)
Height: 0 (0)

Luminaire spacing criteria

2 luminaires, plane 0: 0.74
2 luminaires, plane 90: 0.76
2 luminaires, diagonal: 0.68



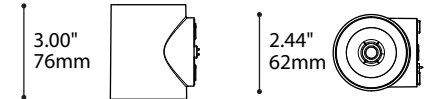
This photometric report has been generated using methods recommended by the IESNA. Calculations are based on simulated photometric data and can change without notice. End-user environment and application (including, but not limited to, voltage variation and dirt accumulation) can cause actual photometric 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.



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PHOTOMETRIC REPORT

ARENA-BEAM
LIGHT SOURCE FOR ARENA 8200



8290-LED-40-NA-BLKE-SOL

CCT (K): 4000
Delivered Lumens (lm): 867
DC Load (W): 7
Distribution: Direct
Delivered Efficacy (lm/W): 124
Photometric type: C

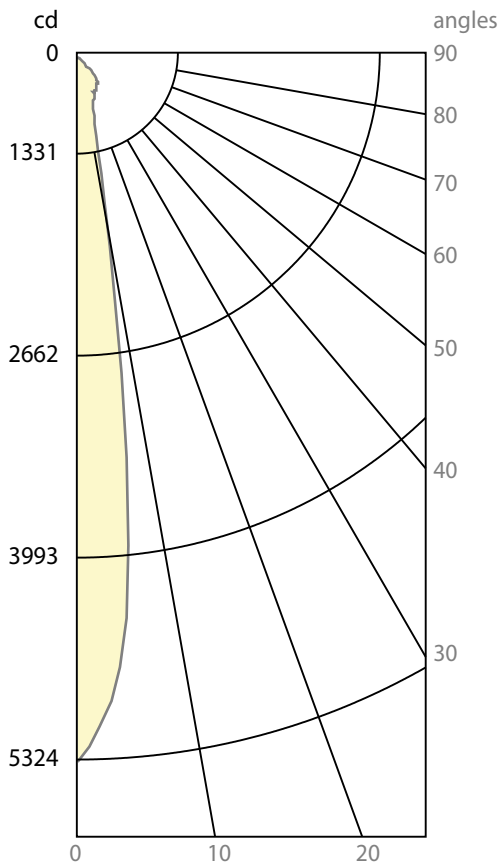
*System efficacy (lm/W) including driver is 100

Luminous dimensions

Luminous shape: Circular
Units: in (mm)
0-180 Axis: 0 (0)
90-270 Axis: 1.57 (40)
Height: 0 (0)

Luminaire spacing criteria

2 luminaires, plane 0: 0.28
2 luminaires, plane 90: 0.28
2 luminaires, diagonal: 0.26



8290-LED-40-ME-BLKE-SOL

CCT (K): 4000
Delivered Lumens (lm): 868
DC Load (W): 7
Distribution: Direct
Delivered Efficacy (lm/W): 124
Photometric type: C

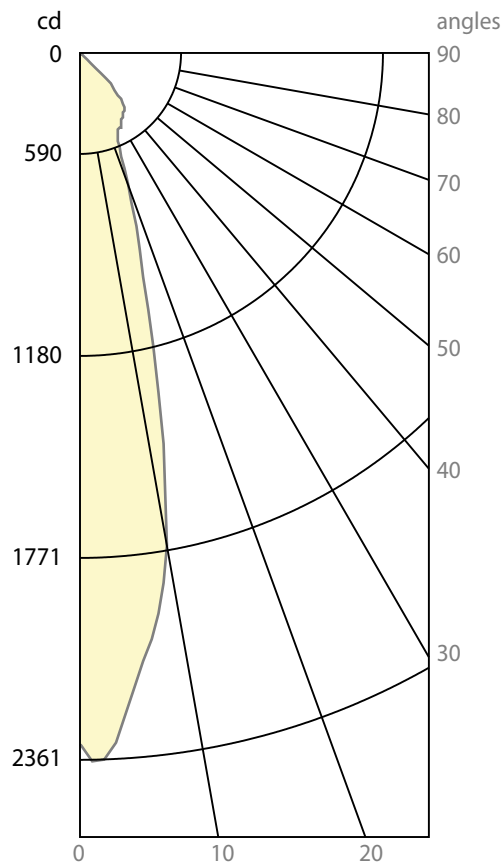
*System efficacy (lm/W) including driver is 100

Luminous dimensions

Luminous shape: Circular
Units: in (mm)
0-180 Axis: 0 (0)
90-270 Axis: 1.57 (40)
Height: 0 (0)

Luminaire spacing criteria

2 luminaires, plane 0: 0.46
2 luminaires, plane 90: 0.46
2 luminaires, diagonal: 0.46



8290-LED-40-WI-BLKE-SOL

CCT (K): 4000
Delivered Lumens (lm): 868
DC Load (W): 7
Distribution: Direct
Delivered Efficacy (lm/W): 124
Photometric type: C

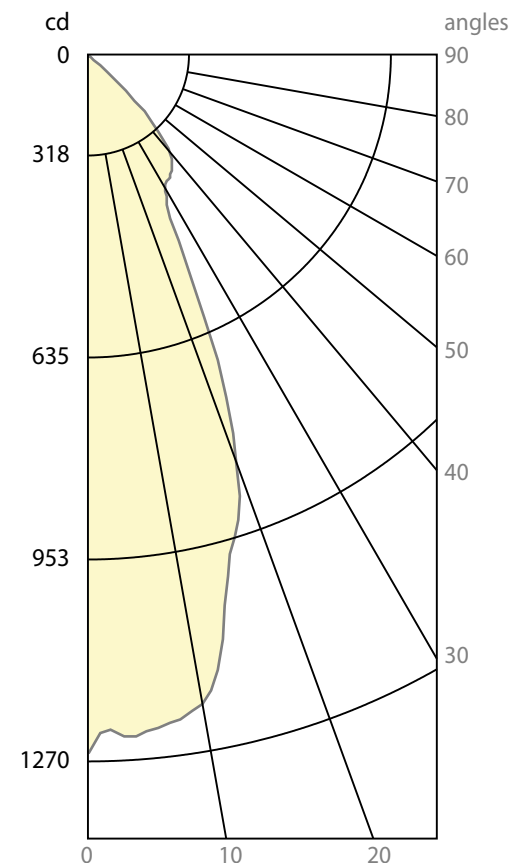
*System efficacy (lm/W) including driver is 100

Luminous dimensions

Luminous shape: Circular
Units: in (mm)
0-180 Axis: 0 (0)
90-270 Axis: 1.57 (40)
Height: 0 (0)

Luminaire spacing criteria

2 luminaires, plane 0: 0.74
2 luminaires, plane 90: 0.76
2 luminaires, diagonal: 0.68



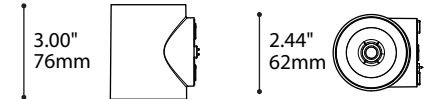
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PHOTOMETRIC REPORT

ARENA-BEAM
LIGHT SOURCE FOR ARENA 8200



8290-LED-40-NA-BLKE-HON

CCT (K): 4000
Delivered Lumens (lm): 517
DC Load (W): 7
Distribution: Direct
Delivered Efficacy (lm/W): 74
Photometric type: C

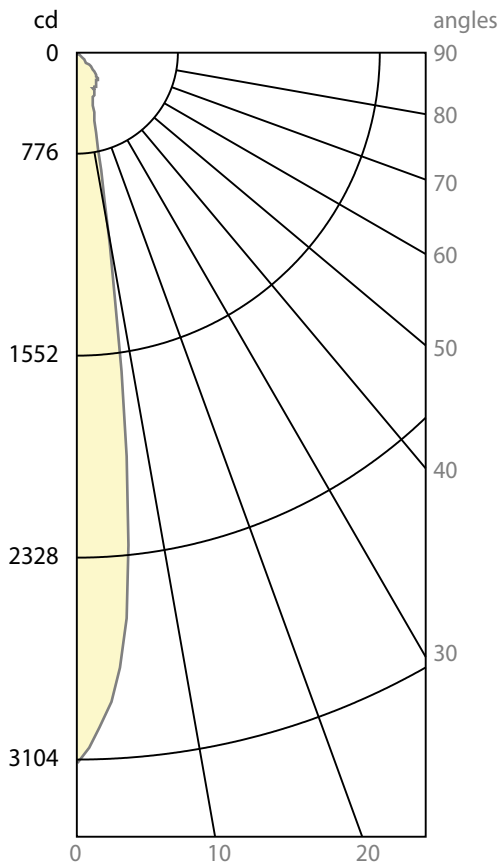
*System efficacy (lm/W) including driver is 59

Luminous dimensions

Luminous shape: Circular
Units: in (mm)
0-180 Axis: 0 (0)
90-270 Axis: 1.57 (40)
Height: 0 (0)

Luminaire spacing criteria

2 luminaires, plane 0: 0.28
2 luminaires, plane 90: 0.28
2 luminaires, diagonal: 0.26



8290-LED-40-ME-BLKE-HON

CCT (K): 4000
Delivered Lumens (lm): 518
DC Load (W): 7
Distribution: Direct
Delivered Efficacy (lm/W): 74
Photometric type: C

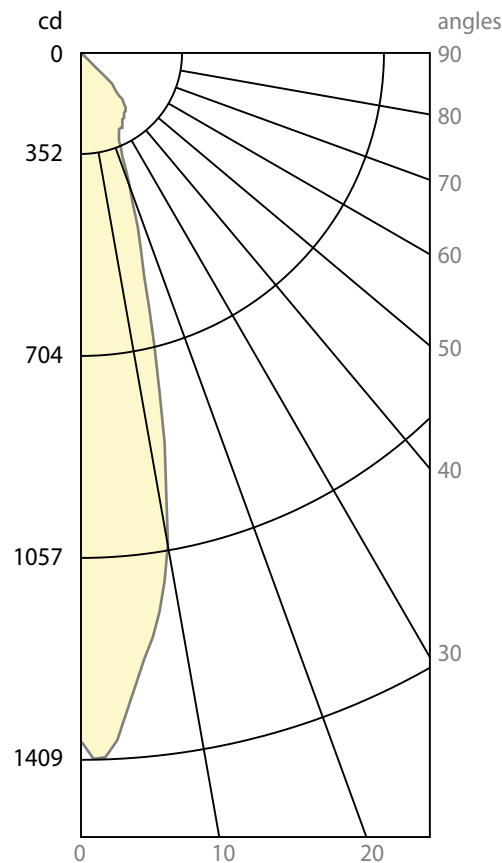
*System efficacy (lm/W) including driver is 60

Luminous dimensions

Luminous shape: Circular
Units: in (mm)
0-180 Axis: 0 (0)
90-270 Axis: 1.57 (40)
Height: 0 (0)

Luminaire spacing criteria

2 luminaires, plane 0: 0.46
2 luminaires, plane 90: 0.46
2 luminaires, diagonal: 0.46



8290-LED-40-WI-BLKE-HON

CCT (K): 4000
Delivered Lumens (lm): 518
DC Load (W): 7
Distribution: Direct
Delivered Efficacy (lm/W): 74
Photometric type: C

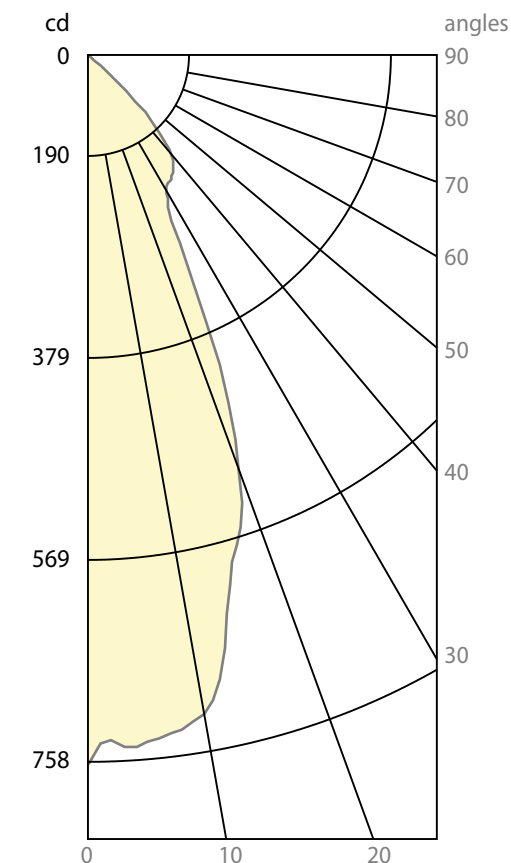
*System efficacy (lm/W) including driver is 60

Luminous dimensions

Luminous shape: Circular
Units: in (mm)
0-180 Axis: 0 (0)
90-270 Axis: 1.57 (40)
Height: 0 (0)

Luminaire spacing criteria

2 luminaires, plane 0: 0.74
2 luminaires, plane 90: 0.76
2 luminaires, diagonal: 0.68



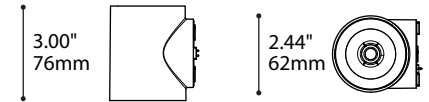
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PHOTOMETRIC REPORT

ARENA-BEAM
LIGHT SOURCE FOR ARENA 8200



8290-LED-40-WI-WHE-FRO

CCT (K): 4000
Delivered Lumens (lm): 840
DC Load (W): 7
Distribution: Direct
Delivered Efficacy (lm/W): 120
Photometric type: C

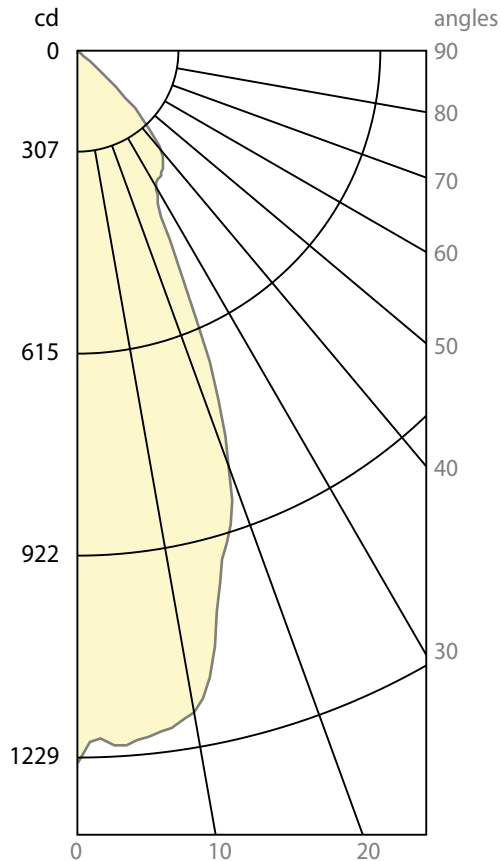
*System efficacy (lm/W) including driver is 97

Luminous dimensions

Luminous shape: Circular
Units: in (mm)
0-180 Axis: 0 (0)
90-270 Axis: 1.57 (40)
Height: 0 (0)

Luminaire spacing criteria

2 luminaires, plane 0: 0.74
2 luminaires, plane 90: 0.76
2 luminaires, diagonal: 0.68



8290-LED-40-WI-BLKE-FRO

CCT (K): 4000
Delivered Lumens (lm): 765
DC Load (W): 7
Distribution: Direct
Delivered Efficacy (lm/W): 109
Photometric type: C

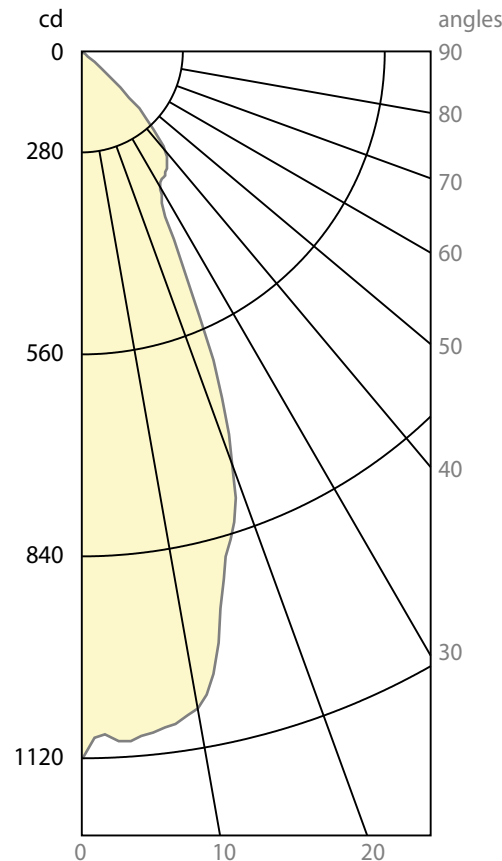
*System efficacy (lm/W) including driver is 88

Luminous dimensions

Luminous shape: Circular
Units: in (mm)
0-180 Axis: 0 (0)
90-270 Axis: 1.57 (40)
Height: 0 (0)

Luminaire spacing criteria

2 luminaires, plane 0: 0.74
2 luminaires, plane 90: 0.76
2 luminaires, diagonal: 0.68



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