

RAMBUSCH
LED



Design LED Innovation™

RAMBUSCH



Custom SSL solutions for the new architecture.

CRI's of 80+ across the board and your choice of CCTs maintain the vivid and natural beauty of every room in which Rambusch LED is installed.

Across the beam or across the room, uniformity is the hallmark of Rambusch LED.

High-performance

Rambusch recessed systems conceal multi- and single-module optics above the ceiling line for a variety of well-defined beam patterns.

Efficiency

Fixtures efficiently deliver high levels of flux by eliminating lensing media or other devices, producing the light needed in high-ceiling public spaces.

Consistency

Unmatched visual smoothness, clarity and symmetry. Downlighting free of distracting contours, with center-to-edge ratios of 2:1.

Customization

Available for retrofits and new construction as a direct replacement for less efficient technologies.

Quality

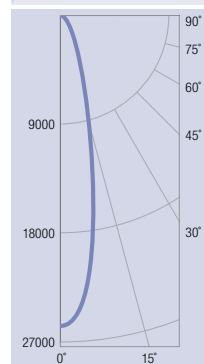
High output does not mean high distraction. Superior cutoff makes for quiet ceilings with minimal glare.

Compatibility

Compatible with multiple drivers to suit the technical demands, regional codes and dimming requirements of your project. Replaces existing Rambusch interior systems in all ceilings.

30° narrow

dist (ft)	center fc	dia (ft)
6	714	6.9
9	317	10.4
12	178	13.9
15	114	17.3
18	79	20.8
21	58	24.2
24	45	27.7

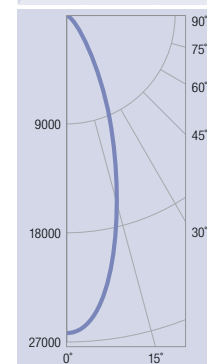


angle (°)	intensity (cd)
0	25693
5	23168
10	16372
15	9564
20	5748
30	1942
40	137
50	7
60	3
70	1
80	0
90	0

zone	lumens	%fixt
0-30	6333	92.1
0-40	6850	99.6
0-60	6877	100
0-90	6879	100

40° medium

dist (ft)	center fc	dia (ft)
6	446	10.1
9	198	15.1
12	112	20.1
15	71	25.2
18	50	30.2
21	36	35.2
24	28	40.3

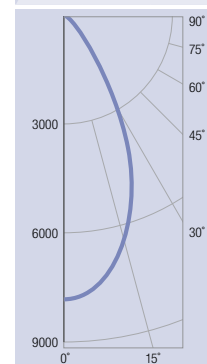


angle (°)	intensity (cd)
0	16068
5	15242
10	12927
15	9784
20	6870
30	2600
40	197
50	4
60	1
70	1
80	0
90	0

zone	lumens	%fixt
0-30	6140	89.3
0-40	6847	99.5
0-60	6878	100
0-90	6879	100

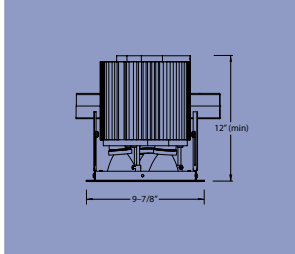
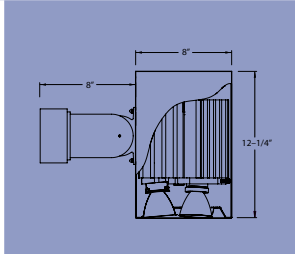
60° wide

dist (ft)	center fc	dia (ft)
6	217	20.8
9	96	31.2
12	54	41.6
15	35	52.0
18	24	62.4
21	18	72.7
24	14	83.1



angle (°)	intensity (cd)
0	7815
5	7679
10	7274
15	6670
20	5866
30	3772
40	1468
50	126
60	1
70	0
80	0
90	0

zone	lumens	%fixt
0-30	4801	69.3
0-40	6406	92.4
0-60	6931	100
0-90	6931	100

	Housing	Lumen Pkg	Beam Angle	Trim/Mount	Driver Choice
	Recessed (RD)	1000	30°	Twist-Loc (LC)	Lutron
		1300			
	Bracket (BD)	2000	40°	Twist-Loc (LC)	eldoLED
		3000			
	Pendant (PD)	3x2000			
		3x3000	60°		Xitanium

SAMPLE CODE ^{lam ping} LED- ^{plat form} RD- ^{out put} 3x3000- ^{beam} 30- ^{trim} LC- ^{driv er} XIT



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RAMBUSCH
LIGHTING

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“Neumann University’s Sacred Heart Chapel was crucial to the success of our vision. The University decided to implement LED technology, and ABHA Architects called on The Rambusch Company to provide integration of the light fixtures with ceiling panels and custom LED downlights. When faced with a demanding project, we rely on Rambusch to deliver great design with state-of-the-art products. And we are never disappointed.”

Denis O’Flynn O’Brien, AIA, CCS, CSI, LEED AP ABHA Architects

Image: Sacred Heart Chapel, Neumann University, Aston, PA

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