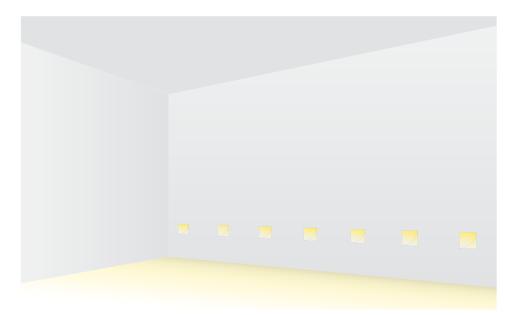
2.4" Square Ceiling Floor Wash - Corridor Application

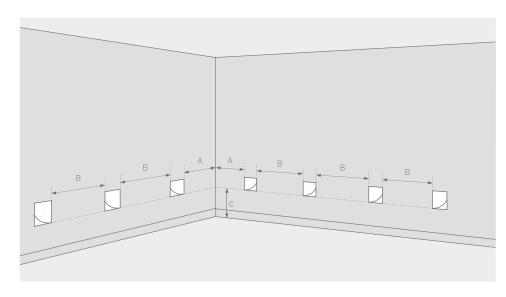


A compact, versatile luminaire which is equally suited to washing light onto a floor, or when inverted, onto the ceiling.

These can be used regularly where a continuous linear product is not practical, or individually as 'night lights', or to give accent to an architectural element such as an arch or portal.

Ideally suited to hospitality and residential environments, they can also be used effectively in lobbies, reception areas and corridors in commercial projects too.

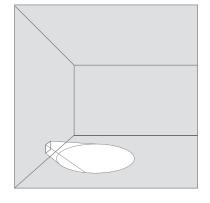
Mounting Options



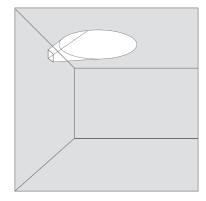
To achieve maximum 'uniformity' of light using our floor/ceiling wash luminaires:

- Distance A should be half of distance B
- Distance B should be equal between luminaires and no greater than twice distance C
- Distance should be no less than 1'

Floor Wash



Ceiling Wash



2.4" Square Ceiling Wash Plaster Trim, Bezel Trim

Product Details 108

2.4" Square Floor Wash Plaster Trim, Bezel Trim

Product Details 109

These light maps show expected light levels across a corridor of the size indicated with a floor wash product light levels will be achieved on a ceiling. providing ambient light, created with the 60SCFW.

Light levels shown are on a floor. If inverted the same

1' Offset above ground level

2' Luminaire spacing center to center

													_	
48	37	26	25	33	45	55	57	53	48	34	25	25		46
9	9	9	10	10	9	10	10	10	10	10	10	9	9	8
4	5	5	5	5	5	5	5	5	5	5	5	5	4	4
3	3	3	4	4	4	4	4	4	4	4	4	3	3	3
2	3	3	3	3	3	3	3	3	3	3	3	3	3	2

Corridor

Room size 30' x 8' Based on 15x 60SCFW Calculation results taken at ground level

1.5' Offset above ground level

3' Luminaire spacing center to center

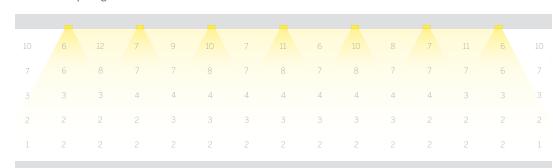
11	28	11	23	16	14	30	11	26	15	15		11	29	11
7	7	8	9	8	8	8	8	9	8	8	7	8	8	7
3	4	4	4	4	4	4	4	4	4	4	4	4	4	3
2	3	3	3	3	3	3	3	3	3	3	3	3	3	2
2	2	2	2	3	3	3	3	3	3	3	2	2	2	2

Corridor

Room size 30' x 8' Based on 10x 60SCFW Calculation results taken at ground level

2' Offset above ground level

4' Luminaire spacing center to center



Room size 30' x 8' Based on 7x 60SCFW Calculation results taken at ground level

Values in Foot Candles

Calculated on the following basis:

Reflectances	Maintenance Factor	LED	Diffuser
Ceiling 70%	1.0	836lm*	Satin Op
Walls 50%		3000 Kelvin	
Floor 20%		85 CRI	

2.4" Square Ceiling Floor Wash - Corridor Application

WG 60SCFW-RPT WG 60SCFW-RF

These light maps show expected light levels across a corridor of the size indicated with a floor wash product providing ambient light, created with the 60SCFW.

Light levels shown are on a floor. If inverted the same light levels will be achieved on a ceiling.

1' Offset above ground level

1' Luminaire spacing center to center

80	77	82	83	82		83	85	83	81		84	82	80	
16	19	19	19	19							19	18	18	17
8	9	10	10	10	11	11	11	11	11	10	10	10	9	8
5	6	7	7	7	7	8	7	7	7	7	7	6	6	5
4	5	6	6	6	7	7	7	7	7	7	6	6	5	4

Corridor

Room size 30' x 8'
Based on 30x 60SCFW
Calculation results taken at ground level

1.5' Offset above ground level

1.5' Luminaire spacing center to center



Corrido

Room size 30' x 8'
Based on 20x 60SCFW
Calculation results taken at ground level

2' Offset above ground level

2' Luminaire spacing center to center

16	16	16	16	17	18	18	17	18	17	16	16	17	17	17
13	14	14	14	15	15	15	15	15	15	15	14	14	14	13
6	7	7	8	8	8	8	8	8	8	8	7	7	6	4
4	4	5	5	5	5	5	5	5	5	5	5	5	4	4
3	4	4	4	4	4	4	4	4	4	4	4	4	3	3

Corridor

Room size 30' x 8' Based on 15x 60SCFW Calculation results taken at ground level

Values in Foot Candles

2.4" Square Ceiling Wash Plaster Trim, Bezel Trim

Product Details

108

2.4" Square Floor Wash Plaster Trim, Bezel Trim

Product Details 109

1' Offset above ground level

1.5' Luminaire spacing center to center



Corridor

Room size 30' x 8'
Based on 20x 60SCFW
Calculation results taken at ground level

1.5' Offset above ground level

2.25' Luminaire spacing center to center

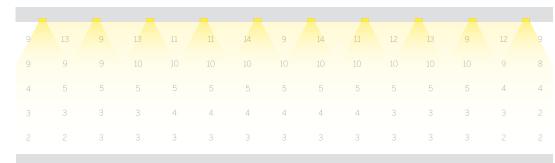
_	_		_	_	_	_				_				
20	18	27	33	23	18	26	32	28	19		32		19	19
10	11	11	10	11	11	12	11	9	11	12	11	9	10	10
4	5	5	5	5	6	6	6	6	6	6	6	5	5	4
2	3	3	4	4	4	4	4	4	4	4	4	4	3	3
2	3	3	3	3	3	4	4	4	3	3	3	3	3	2

Corridor

Room size 30' x 8'
Based on 13x 60SCFW
Calculation results taken at ground level

2' Offset above ground level

3' Luminaire spacing center to center



Corrido

Room size 30' x 8'
Based on 10x 60SCFW
Calculation results taken at ground level

Values in Foot Candles

Calculated on the following basis:

Reflectances	Maintenance Factor	LED	Diffuser
Ceiling 70%	1.0	836lm*	Satin Op
Walls 50%		3000 Kelvin	
Floor 20%		85 CRI	