

Exposure- Distance Conversion Chart

| New SID | Original SID | | | | | | | | |
|--------------------|---------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|------------------|------------------|
| | 36in (91cm) | 40in (102cm) | 42in (107cm) | 44in (112cm) | 48in (122cm) | 60in (152cm) | 72in (183cm) | 100in (254cm) | 120in (305cm) |
| 30in (76cm) | 0.7 | 0.6 | 0.5 | 0.5 | 0.4 | 0.3 | 0.2 | 0.1 | 0.1 |
| 36in (91cm) | 1.0 | 0.8 | 0.7 | 0.7 | 0.6 | 0.4 | 0.3 | 0.1 | 0.1 |
| 40in (102cm) | 1.2 | 1.0 | 0.9 | 0.8 | 0.7 | 0.4 | 0.3 | 0.2 | 0.1 |
| 42in (107cm) | 1.4 | 1.1 | 1.0 | 0.9 | 0.8 | 0.5 | 0.3 | 0.2 | 0.1 |
| 44in (112cm) | 1.5 | 1.2 | 1.1 | 1.0 | 0.8 | 0.5 | 0.4 | 0.2 | 0.1 |
| 46in (117cm) | 1.6 | 1.3 | 1.2 | 1.1 | 0.9 | 0.6 | 0.4 | 0.2 | 0.2 |
| 48in (122cm) | 1.8 | 1.4 | 1.3 | 1.2 | 1.0 | 0.6 | 0.4 | 0.2 | 0.2 |
| 50in (127cm) | 1.9 | 1.6 | 1.4 | 1.3 | 1.1 | 0.7 | 0.5 | 0.3 | 0.2 |
| 55in (140cm) | 2.3 | 1.9 | 1.7 | 1.4 | 1.3 | 0.8 | 0.6 | 0.3 | 0.2 |
| 60in (152cm) | 2.8 | 2.3 | 2.0 | 1.9 | 1.4 | 1.0 | 0.7 | 0.4 | 0.3 |
| 72in (183cm) | 4.0 | 3.2 | 2.9 | 2.7 | 2.3 | 1.4 | 1.0 | 0.5 | 0.4 |
| 100in (254cm) | 7.7 | 6.3 | 5.7 | 5.2 | 4.3 | 2.8 | 1.9 | 1.0 | 0.7 |
| 120in (305cm) | 11.1 | 9.0 | 8.2 | 7.4 | 6.3 | 4.0 | 2.8 | 1.4 | 1.0 |



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