

Project:	Type:
Date:	Comments:

GENERAL: Indoor Architectural Round LED Fixture. Pendant Installation.

LED: Samsung LED Chips, 2700-5000K, Dynamic White and RGBW Available, 80CRI (90 optional)

OPTICAL: Direct/Indirect Illumination, 120° Beam Angle

CONSTRUCTION: High Grade Aluminum Extrusion, PC Diffuser, Remote Driver, Powder Coat Finish

** 5-year warranty, 50,000 hour rated lifespan, Indoor, Damp Location Listed. Custom lumen output and color temperature available.*



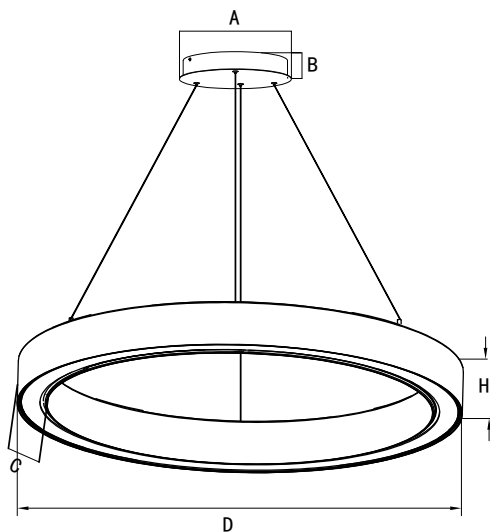
Model #	Diameter	Wattage	Distribution	Lumen Output
TechoLED-HALO-DI-35-80-30-U-D	35.4"	80W	Direct/Indirect	6800lm (2040lm up / 4760lm down)
TechoLED-HALO-DI-48-120-30-U-D	47.2"	120W	Direct/Indirect	10200lm (3060lm up / 7140lm down)
TechoLED-HALO-DI-59-135-30-U-D	59.1"	135W	Direct/Indirect	11475lm (3825lm up / 7650lm down)
TechoLED-HALO-DI-78-150-30-U-D	78.7"	150W	Direct/Indirect	12750lm (3825lm up / 8925lm down)
TechoLED-HALO-DI-118-300-30-U-D	118.1"	300W	Direct/Indirect	25500lm (7650lm up / 17850lm down)
TechoLED-HALO-DI-196-480-30-U-D	196.9"	480W	Direct/Indirect	40800lm (12240lm up / 28560lm down)

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Ordering
Guide

1 2 3 4 5 6 7 8 9 10

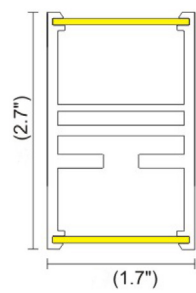
1-FIXTURE ID	2-DISTRIBUTION	3-DIAMETER	4-WATTAGE	5-COLOR TEMPERATURE	
HALO	DI - Direct/Indirect	35 - 35.4" 48 - 47.2" 59 - 59.1" 78 - 78.7" 118 - 118.1" 196 - 196.9"	80 - 80W 120 - 120W 135 - 135W 150 - 150W 300 - 300W 480 - 480W	27 - 2700K 30 - 3000K 35 - 3500K 40 - 4000K 50 - 5000K D - Dynamic/Tunable White DT - Lutron Digital T-Series Dynamic/Tunable white driver RGB - RGB RGBW - RGBW	
6-VOLTAGE	7-FINISH	8-MOUNTING	9-DRIVER OPTIONS	10-OPTIONS	11-OPTIONS (CONT.)
U - Universal 110-277V HV - 347V	S - Silver W - White B - Black C - C (RAL#)	P - Pendant	D - 0-10V Dimming DA - Dali LDE1 - Lutron Hi-lume 1% EcoSystem, Soft-on, Fade- to-Black dimming	DFCSJ-OEM-RF - Lutron Vive In-Fixture control (RF only) FCJ/FCJS-ECO - Lutron wireless PowPak (EcoSys- tem) FCJ/FCJS-010 - Lutron RF PowPak (0-10V) DFCSJ-OEM-OCC - Lutron Vive In-Fixture control (with daylight & occ/vac sensors)	EM - Emergency Battery Backup (remote) M - Motion Sensor (remote) BM - Bluetooth Mesh Smart Wireless Control by BubblyNet



FIXTURE ID	A	B	C	D	H
TechoLED-HALO-DI-35-80-30-U-D	10"	1.38"	1.7"	35.4"	2.7"
TechoLED-HALO-DI-48-120-30-U-D	10"	1.38"	1.7"	47.2"	2.7"
TechoLED-HALO-DI-59-135-30-U-D	10"	1.38"	1.7"	59.1"	2.7"
TechoLED-HALO-DI-78-150-30-U-D	10"	1.38"	1.7"	78.7"	2.7"
TechoLED-HALO-DI-118-300-30-U-D	10"	1.38"	1.7"	118.1"	2.7"
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EXTRUSION DETAIL



PHOTOMETRICS

