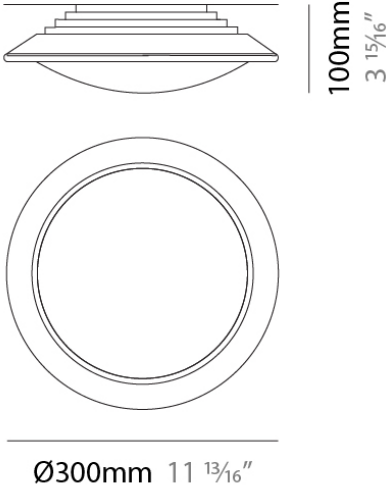


D12068

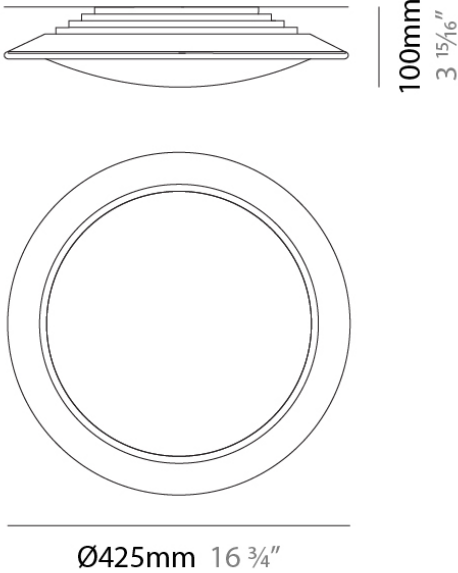
| | |
|---|--|
| GENERAL | |
| Series: Tekna | |
| Division: Design | |
| Mounting Type: Surface | |
| Mounting Location: Ceiling | |
| Subcategory: Ambient | |
| PHYSICAL | |
| Shape: Disc | |
| Diameter (mm): 298 | |
| Diameter (in): 11 3⁄4 | |
| Height (mm): 102 | |
| Height (in): 4 | |
| Extension (mm): 102 | |
| Extension (in): 4 | |
| Light Distribution: Direct | |
| Weight (kg): 1.36 | |
| Weight (lbs): 3 | |
| Diffuser: Opal White Acrylic | |
| Fixture Finish: BLK | |
| Fixture Material: Metal | |
| ELECTRICAL | |
| Number of Lamps: 1 | |
| Lamp Type: T5 Circline Fluorescent | |
| Bulb Included: Bulb Not Included | |
| Total Output Wattage (W): 22 | |
| Max. Wattage Per Lamp (W): 22 | |
| Lamp Base: 2GX13 | |
| Dimming: Non-Dimmable | |
| Driver Included: Yes | |
| Driver Location: Integrated | |
| Driver Type: Ballast - Universal | |
| Driver Class: Class 2 | |
| Input Voltage (V): 120 - 277 | |
| LED | |
| OPTICAL | |
| RATINGS AND CERTIFICATIONS | |
| Certified By: CSA Certified to UL and CSA Standards | |
| IP rating: IP43 | |

| | |
|----------|--|
| PROJECT | |
| TYPE | |
| NOTES | |
| QUANTITY | |
| DATE | |



| | |
|----------|--|
| PROJECT | |
| TYPE | |
| NOTES | |
| QUANTITY | |
| DATE | |

| |
|---|
| GENERAL |
| Series: Tekna |
| Division: Design |
| Mounting Type: Surface |
| Mounting Location: Ceiling |
| Subcategory: Ambient |
| PHYSICAL |
| Shape: Disc |
| Diameter (mm): 425 |
| Diameter (in): 16 3/4 |
| Height (mm): 102 |
| Height (in): 4 |
| Extension (mm): 102 |
| Extension (in): 4 |
| Light Distribution: Direct |
| Weight (kg): 2.73 |
| Weight (lbs): 6 |
| Diffuser: Opal White Acrylic |
| Fixture Finish: WHI |
| Fixture Material: Metal |
| ELECTRICAL |
| Number of Lamps: 1 |
| Lamp Type: T5 Circline Fluorescent |
| Bulb Included: Bulb Not Included |
| Total Output Wattage (W): 40 |
| Max. Wattage Per Lamp (W): 40 |
| Lamp Base: 2GX13 |
| Dimming: Non-Dimmable |
| Driver Included: Yes |
| Driver Location: Integrated |
| Driver Type: Ballast - Universal |
| Input Voltage (V): 120 - 277 |
| LED |
| OPTICAL |
| RATINGS AND CERTIFICATIONS |
| Certified By: CSA Certified to UL and CSA Standards |
| IP rating: IP44 |



LEGEND

| | | | | | |
|--|--|---|--|---|--|
|  | floor-mounted |  | pivotal |  | special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+ |
|  | wall and ceiling: recessed and surface mounted |  | rotating |  | warm dim / natural dimming LED |
|  | ceiling-mounted and wall-mounted |  | illuminate tilted |  | rechargeable battery powered |
|  | wall-mounted |  | color of suspension cable |  | fixture with natural vivid LED (upon request) |
|  | omni-directional light distribution |  | length of suspension cable |  | color rendering index |
|  | direct light distribution |  | reflector degree selection |  | color temperature |
|  | direct/indirect light distribution |  | super spot |  | lumen (luminous flux) |
|  | indirect light distribution |  | lens |  | efficacy (lumens per watt) |
|  | asymmetric light distribution |  | lens pack |  | Unified Glare Rating (UGR) range from 5-40 |
|  | aura light distribution |  | shine ring |  | marine grade (AISI 316 stainless steel) |
|  | round wall or ceiling cut-out |  | integrated shine ring with diffuser |  | walk on |
|  | square wall or ceiling cut-out |  | free individual colors 01-29 |  | drive on |
|  | the supplied jig specifies the cutout dimensions |  | individual colors: 00 (free of charge), 01-25 (extra charge) |  | Dark Sky Compliance |
|  | minimum distance (meters) lamp - object |  | luminaire part to be colored (F1) |  | Americans with Disabilities Act (less than 4" off the wall located between 27"-84" from floor) |
|  | recessed depth |  | luminaire part to be colored (F2) |  | lamp protected against explosion |
|  | ceiling thickness in mm |  | luminaire part to be colored (F3) |  | blown glass using traditional methods by master glass blower |
|  | ceiling thickness selection |  | luminaire part to be colored (F4) |  | acoustic material |
|  | dimmmable DP (phase), DV (0-10V), DD (dali), DS (step-dim) |  | luminaire part to be colored (F5) |  | protection class I, protection insulation |
|  | included or excluded LED driver/transformer/ control gear |  | color of 3-circuit adaptor |  | protection class II, protection insulation |
|  | separately switchable |  | indirect diffuser |  | ETL Certified to UL and CSA Standards |
|  | sensor |  | direct diffuser |  | UL Certified to UL and CSA Standards |
|  | remote control |  | ball-proof (upon request) |  | CSA Certified to UL and CSA Standards |
|  | available upon request |  | accessory |  | Certified for North American Standards |

IP RATING

| | |
|---|--|
|  | protected against ingress of solid bodies greater than 12.5mm (finger) |
|  | protected against ingress of solid bodies greater than 2.5mm protected against sprays of water up to 60 degrees from the vertical (rain) |
|  | protected against ingress of solid bodies greater than 1mm (wire) no protection against the ingress of moisture |
|  | protected against ingress of solid bodies greater than 1mm (wire) protected against sprays of water up to 60 degrees from the vertical (rain) |
|  | protected against ingress of solid bodies greater than 1mm (wire) protected against water splashed from all directions |
|  | protected against limited ingress of dust (wet rooms/covered outdoor areas) protected against water splashed from all directions |
|  | protected against ingress of dust protected against jets of water |
|  | protected against ingress of dust protected against powerful jets of water or heavy seas |
|  | protected against ingress of dust protected against immersion of water between 15cm - 1m for 30 minutes |
|  | protected against ingress of dust protected against immersion of water under pressure for long periods |

IK RATING

| | |
|---|---|
|  | protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm above the surface) |
|  | protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm above the surface) |
|  | protected against 0.35 joules impact (equivalent to 0.25kg mass dropped from 140mm above the surface) |
|  | protected against 0.5 joules impact (equivalent to 0.25kg mass dropped from 200mm above the surface) |
|  | protected against 0.7 joules impact (equivalent to 0.25kg mass dropped from 280mm above the surface) |
|  | protected against 1 joules impact (equivalent to 0.25kg mass dropped from 400mm above the surface) |
|  | protected against 2 joules impact (equivalent to 0.5kg mass dropped from 400mm above the surface) |
|  | protected against 5 joules impact (equivalent to 1.7kg mass dropped from 300mm above the surface) |
|  | protected against 10 joules impact (equivalent to 5.0kg mass dropped from 200mm above the surface) |
|  | protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface) |