

N75-R28

# 0.8" Pinhole



Recessed pinhole downlight · Trimless Drywall · Round

- 10 W
- 50° BEAM
- UP TO 97 CRI
- ETL LISTED
- DRY LOCATION

## HOW TO ORDER

Ordering example: N75-R28QT-W-W-B-97-35-50

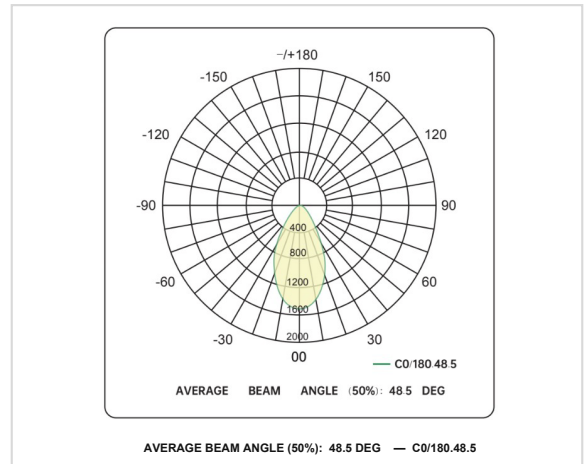
<b>N75</b>	<b>R</b>	<b>28</b>	<b>QT</b>	<b>W</b>	<b>B</b>	<b>B</b>	<b>97</b>	<b>35</b>	<b>50</b>
MODEL	SHAPE	VERSION	TRIM	FRAME	REFLECTOR	LED CHIP	CRI	CCT	BEAM

MODEL	SHAPE	VER.	TRIM	FRAME FINISH	REFL. FINISH	LED CHIP	CRI / LUMENS	CCT	BEAM	DIMMING	ACCESSORIES
<b>N75</b>	<b>R</b> Round	<b>28</b>	<b>QT</b> Trimless Drywall	<b>W</b> White	<b>B</b> Black	<b>B</b> Bridgelux	<b>90</b> 90+ CRI 12 Watts Lumens Dlvd.-1056	<b>27</b> 2700K  <b>30</b> 3000K  <b>35</b> 3500K  <b>40</b> 4000K	<b>50</b> 50°  <b>50</b> 50°  <b>35</b> 35°  <b>25</b> 25°	<b>CMEM55</b> On/Off; Triac PhaseDim; 0-10V Dim 120VAC  <b>KIG</b> On/Off; Triac Phase Dim; 0-10V Dim 120VAC <i>*Remote placed</i>	<b>NCP-SR3-R21</b> Non-IC bracket  <b>NCBX-SR3-R21</b> IC box  <b>BRKT-2SR75A</b> Non-IC bracket for dual lights  <i>*For details, see page 3</i>
							<b>97</b> 97+ CRI 12 Watts Lumens Dlvd.-780	<b>1830</b>  1800-3000K	<b>50</b> 50°  <b>35</b> 35°	<i>*DALI 2ch driver, remote placed</i>	
							<b>Dim To Warm</b>  <b>90</b> 90+ CRI 12 Watts Lumens Dlvd.-660	 1800-3000K	<b>50</b> 50°  <b>35</b> 35°		
							<b>90</b> 90+ CRI 12 Watts Lumens Dlvd.-840 <i>*External 5CCT selector</i>	<b>2765A</b> 2700K 3000K 4000K 5000K 6500K	<b>50</b> 50°  <b>35</b> 35°		
<b>TUNABLE WHITE</b>  <b>90</b> 90+ CRI 12 Watts Lumens Dlvd.-840	<b>2765</b>  2700K – 6500K <i>Tunable white</i>	 2700K – 6500K <i>Tunable white</i>	<b>25</b> 25°								

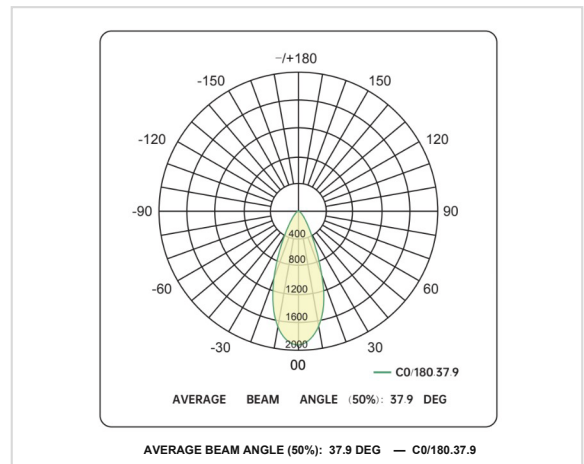
ORDERING EXAMPLE **N75-R28-QT-W-W-B-97-35-50**

# Photometry

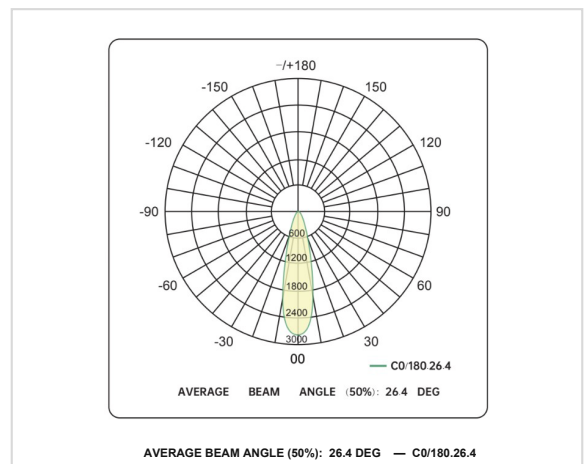
BEAM ANGLE	<b>50°</b>
DELIVERED LUMENS	<b>927 lumens</b>
CCT	<b>3000K</b>
CRI	<b>90</b>
POWER	<b>12W</b>
EFFICACY	<b>79lm/W</b>



BEAM ANGLE	<b>35°</b>
DELIVERED LUMENS	<b>769 lumens</b>
CCT	<b>3000K</b>
CRI	<b>97</b>
POWER	<b>12W</b>
EFFICACY	<b>61lm/W</b>



BEAM ANGLE	<b>25°</b>
DELIVERED LUMENS	<b>668 lumens</b>
CCT	<b>3000K</b>
CRI	<b>97</b>
POWER	<b>12W</b>
EFFICACY	<b>53lm/W</b>



Accessories

**BRACKET FOR NEW-CONSTRUCTION (4-LEGS)**

**NCP-SR3-R21**  
For trim&trimless

**CUT OUT**  
Round: Ø 3" (Ø 77mm)  
          Ø 2" (Ø 62mm)  
          Ø 1" (Ø 50mm)  
Square: □ 3" (□ 77mm)

**IC-BOX FOR NEW-CONSTRUCTION (4-LEGS)**

**NCBX-SR3-R21**  
For trim&trimless

**CUT OUT**  
Round: Ø 3" (Ø 77mm)  
          Ø 2" (Ø 62mm)  
          Ø 1" (Ø 50mm)  
Square: □ 3" (□ 77mm)

**Cut out**

**ROUGH-IN PLATE FOR NEW-CONSTRUCTION**

**BRKT-2SR75A**  
For trim & trimless

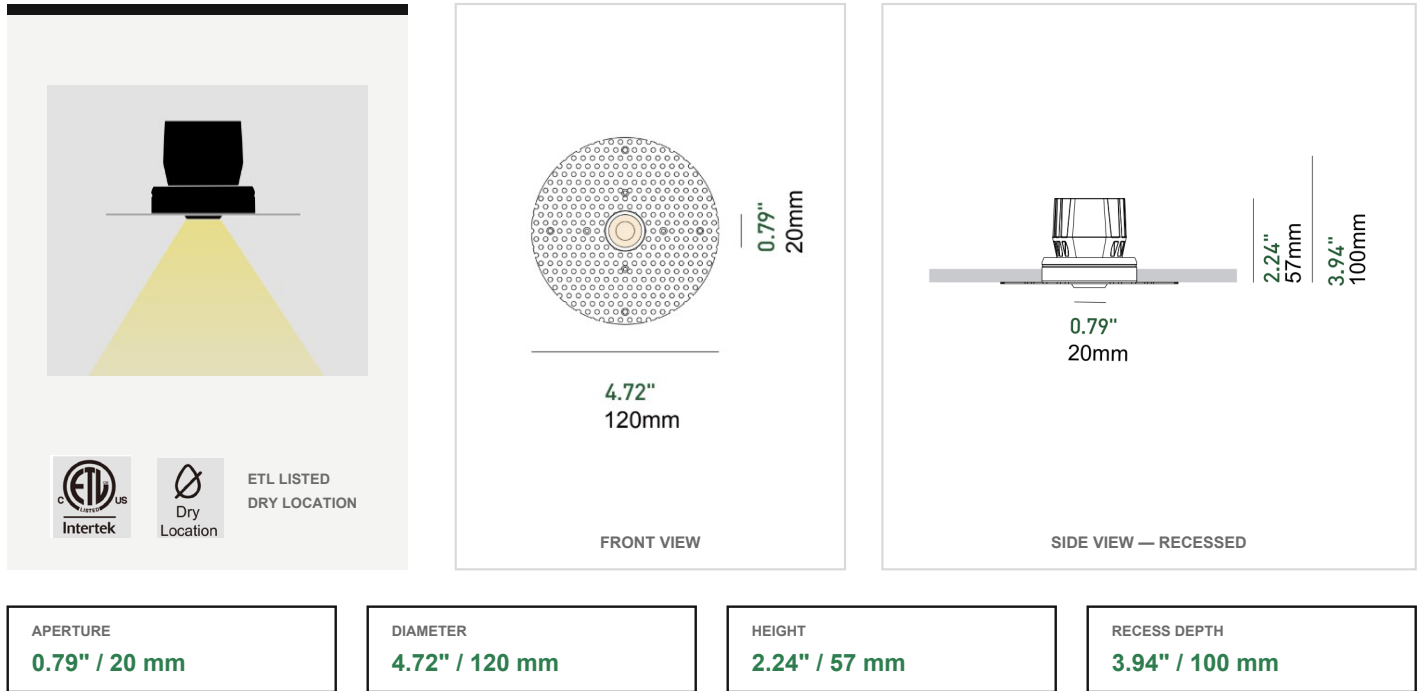
**CUT OUT**  
Round: Ø 77mm x 2 (Ø 77mm x 2)

**Remark — tailored brackets are available with a reasonable surcharge, details as below**

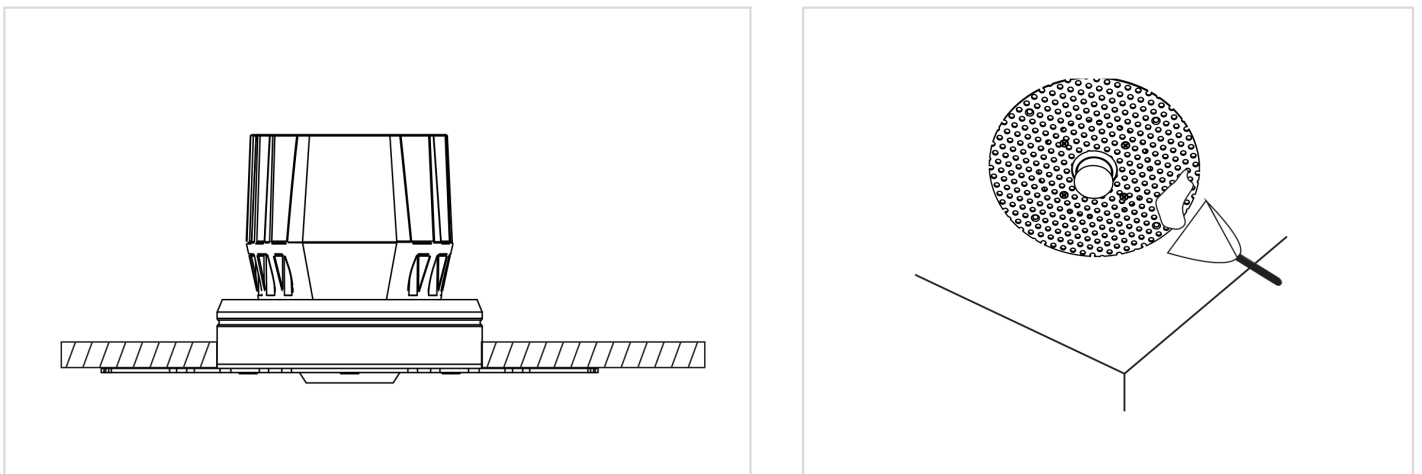
- The customized bracket dimensions are still the same as the existing ones: 600 x 200mm
- Hole sizes can be customized within the range of 25–100 mm
- Hole quantity can be indicated: 1–7 pcs
- Hole positions on the bracket can be arranged on request

>> For more information, please get in touch with sales.

## Dimensions



## Trimless Drywall



## In Application



*A nearly invisible 0.35" aperture delivering a focused 45° beam — light without the fixture.*

