Commercial LED Lighting Range

Third Edition

www.ledlighting.com.au
sales@ledlighting.com.au

PH: 612 9534 4404

A division of “Optic Fibre and LED Lighting Solutions”
DOME Series
Super Comfort
LED Downlight
Super Comfort DOME LED Downlight

Deep recessed design achieves super eye comfort.

Attractive appearance with efficiency and functionality.

Passive management ensures durability.

Optimal lens technologies with narrow, medium and flood beam angles guarantee light quality.

Interchangeable reflectors of matt, white and black colours provide maximum design freedom.

Applicable to all typical downlight contexts.
DOME Super Comfort D150
LED Downlight

Deep recessed heatsink
UGR< 19

CITIZEN COB LED

Silicone gasket

Lens holder

Silicone gasket

Lens

Interchangeable reflector

White
Black
Deep recessed heatsink
CITIZEN COB LED
Interchangeable reflector
Silicone gasket
White Matt

18° 30° 60°
Super Comfort D100/D150
DOME LED Downlight
Black
UGR< 19
**Quickinfo**

**GENERAL**
- recessed
- IP54

**LED**
- COB LED module
- 3000K, 4000K
- CRI > 80, CRI>90
- Binning < 3-Step MacAdam

**ESTIMATED LED LIFETIME**
- L80 / 50,000h

**OPTICAL**
- direct illumination
- beam angle 30°, 60°

**PHYSICAL**
- aluminium
- powder coating
- reflector plastic

**Function**


Optimal lens technologies with medium and flood beam angles guarantee light quality. Interchangeable reflectors of matt, white and black colors provide maximum design freedom. Applicable to all typical downlight contexts.

**Features**

- Focus on every detail
- Low glare for optimal eye comfort
Order options

**SYSTEM POWER**
- 28W

**COLOUR TEMPERATURE**
- 3000K
- 4000K

**COLOUR RENDERING INDEX**
- CRI 80
- CRI 90

**ELECTRICAL**
- Phase Dim
- DALI

**LENS**
- 30°Beam
- 60°Beam

**REFLECTOR**
- White
- Black

**Light distribution for 3000K**

**D150-25W 2700 lm-3300 lm**

**D150-25W 2700-3300 Lm MODELS**

<table>
<thead>
<tr>
<th>Code</th>
<th>LED output</th>
<th>Module output</th>
<th>LED Voltage</th>
<th>LED Current</th>
<th>LED Power</th>
<th>System Power</th>
<th>CRI</th>
<th>CCT</th>
<th>BEAM</th>
</tr>
</thead>
<tbody>
<tr>
<td>LED-D15025W30-3K</td>
<td>2800 lm</td>
<td>3100 lm</td>
<td>36 V</td>
<td>700 mA</td>
<td>25 W</td>
<td>28 W</td>
<td>83</td>
<td>3000K</td>
<td>30°</td>
</tr>
<tr>
<td>LED-D15025W30-4K</td>
<td>3800 lm</td>
<td>4000 lm</td>
<td>36 V</td>
<td>700 mA</td>
<td>25 W</td>
<td>28 W</td>
<td>83</td>
<td>4000K</td>
<td>30°</td>
</tr>
<tr>
<td>LED-D15025W60-3K</td>
<td>2700 lm</td>
<td>3300 lm</td>
<td>36 V</td>
<td>700 mA</td>
<td>25 W</td>
<td>28 W</td>
<td>83</td>
<td>3000K</td>
<td>60°</td>
</tr>
<tr>
<td>LED-D15025W60-4K</td>
<td>2900 lm</td>
<td>4000 lm</td>
<td>36 V</td>
<td>700 mA</td>
<td>25 W</td>
<td>28 W</td>
<td>83</td>
<td>4000K</td>
<td>60°</td>
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**Driver and Reflector Options**

<table>
<thead>
<tr>
<th>Code</th>
<th>Type</th>
<th>Colour</th>
</tr>
</thead>
<tbody>
<tr>
<td>LED-D15025-TRAC</td>
<td>Triac dimmable driver</td>
<td>Black</td>
</tr>
<tr>
<td>LED-D15025-DALI</td>
<td>DALI dimmable driver</td>
<td>White</td>
</tr>
<tr>
<td>LED-D15025W-BLKREF</td>
<td>Black</td>
<td></td>
</tr>
<tr>
<td>LED-D15025W-WHREF</td>
<td>White</td>
<td></td>
</tr>
</tbody>
</table>

**Item No | Product Code | Description**
--- | --- | ---
08160 | LED-D150-28W-3K | Dome D150 - Housing 150mm cut out IP54 28w 2700-3100Lm Citizen chip - 3K Warm white
08161 | LED-D150-28W-4K | Dome D150 - Housing 150mm cut out IP54 28w 2900-3300Lm Citizen chip - 4K Neutral White
08162 | LED-D150-BLKREF | Dome D150 - Black outer reflector
08163 | LED-D150-WHREF | Dome D150 - White outer reflector
08164 | LED-D150-LENS-30 | Dome D150 - 30 degree lens
08165 | LED-D150-LENS-60 | Dome D150 - 60 degree lens
08166 | LED-D150-28W-TRIAC | Dome D150 - Triac dimmable driver to suit 28W Citizen chip
08167 | LED-D150-28W-DALI | Dome D150 - DALI dimmable driver to suit 28W Citizen chip
Fixture can be taken off from the back of the ceiling, which is easy and convenient for maintenance.
Fixture can be taken off from the back of the ceiling, which is easy and convenient for maintenance.

Super Comfort D200 DOME LED Downlight 050
**Quickinfo**

**GENERAL**
- recessed
- IP54

**LED**
- COB LED module
- 3000K, 4000K
- CRI > 80, CRI>90
- Bining < 3-Step MacAdam

**ESTIMATED LED LIFETIME**
- L80 / 50,000h

**OPTICAL**
- direct illumination
- beam angle 30°, 60°

**PHYSICAL**
- aluminium
- powder coating

**Function**

Large size with cutout of 200mm. Detached structure of heatsink and mounting ring for high ceiling maintenance. Deep recessed design achieves super eye comfort. Attractive appearance with efficiency and functionality. Passive management ensures optimal lens technologies with narrow, medium and flood beam angles guarantee light quality. Interchangeable reflectors of matt, white and black colors provide maximum design freedom. Applicable to all typical downlight contexts.

**Features**

- Focus on every detail
- Low glare for optimal eye comfort
**Order options**

**SYSTEM POWER**
- 42W
- 56W

**COLOUR TEMPERATURE**
- 3000K
- 4000K

**COLOUR RENDERING INDEX**
- CRI 80
- CRI 90

**ELECTRICAL**
- Phase Dim
- DALI Dim

**LENS**
- 30° Beam
- 60° Beam

**REFLECTOR**
- White
- Black

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**D200**

**Light distribution for 3000K**

**38W**
- 3900 lm-4600 lm

**52W**
- 4800 lm-5600 lm

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**LED-D20038W - 3900-4600 Lm MODELS (CITIZEN LED)**

<table>
<thead>
<tr>
<th>Code</th>
<th>Type</th>
<th>Colour</th>
<th>Module output</th>
<th>LED Voltage</th>
<th>LED Current</th>
<th>LED Power</th>
<th>System Power</th>
<th>CRI</th>
<th>CCT</th>
<th>BEAM</th>
</tr>
</thead>
<tbody>
<tr>
<td>LED-D20038W30-3K</td>
<td>38W</td>
<td>Black</td>
<td>5400 lm</td>
<td>36 V</td>
<td>1050 mA</td>
<td>38 W</td>
<td>42 W</td>
<td>83</td>
<td>3000K</td>
<td>30°</td>
</tr>
<tr>
<td>LED-D20038W30-4K</td>
<td>38W</td>
<td>White</td>
<td>5400 lm</td>
<td>36 V</td>
<td>1050 mA</td>
<td>38 W</td>
<td>42 W</td>
<td>83</td>
<td>4000K</td>
<td>30°</td>
</tr>
<tr>
<td>LED-D20038W60-3K</td>
<td>38W</td>
<td>Black</td>
<td>5400 lm</td>
<td>36 V</td>
<td>1050 mA</td>
<td>38 W</td>
<td>42 W</td>
<td>83</td>
<td>3000K</td>
<td>60°</td>
</tr>
<tr>
<td>LED-D20038W60-4K</td>
<td>38W</td>
<td>White</td>
<td>5400 lm</td>
<td>36 V</td>
<td>1050 mA</td>
<td>38 W</td>
<td>42 W</td>
<td>83</td>
<td>4000K</td>
<td>60°</td>
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</table>

**Driver and Reflector Options**

<table>
<thead>
<tr>
<th>Code</th>
<th>Type</th>
<th>Colour</th>
</tr>
</thead>
<tbody>
<tr>
<td>LED-D200-BLKREF</td>
<td>Black</td>
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<tr>
<td>LED-D200-WHREF</td>
<td>White</td>
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</tbody>
</table>

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**LED-D20052W - 4800-5600 Lm MODELS (CITIZEN LED)**

<table>
<thead>
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<th>Code</th>
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<tbody>
<tr>
<td>LED-D20052W30-3K</td>
<td>52W</td>
<td>Black</td>
</tr>
<tr>
<td>LED-D20052W30-4K</td>
<td>52W</td>
<td>White</td>
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<tr>
<td>LED-D20052W60-3K</td>
<td>52W</td>
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<tr>
<td>LED-D20052W60-4K</td>
<td>52W</td>
<td>White</td>
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**Item No** | **Product Code** | **Description**
--- | --- | ---
08170 | LED-D200-42W-3K | Dome D200 - Housing 200mm cut out IP54 42w 3900-4400Lm Citizen chip - 3K Warm white
08171 | LED-D200-42W-4K | Dome D200 - Housing 200mm cut out IP54 42w 4100-4600Lm Citizen chip - 4K Neutral White
08180 | LED-D200-56W-3K | Dome D200 - Housing 200mm cut out IP54 56w 4800-5400Lm Citizen chip - 3K Warm white
08181 | LED-D200-56W-4K | Dome D200 - Housing 200mm cut out IP54 56w 5000-5600Lm Citizen chip - 4K Neutral White
08172 | LED-D200-BLKREF | Dome D200 - Black outer reflector
08173 | LED-D200-WHREF | Dome D200 - White outer reflector
08174 | LED-D200-LENS-30 | Dome D200 - 30 degree lens
08175 | LED-D200-LENS-60 | Dome D200 - 60 degree lens
08176 | LED-D200-42W-TRIAC | Dome D200 - Triac dimmable driver to suit 42W Citizen chip
08177 | LED-D200-42W-DALI | Dome D200 - DALI dimmable driver to suit 42W Citizen chip
08182 | LED-D200-56W-DALI | Dome D200 - DALI dimmable driver to suit 56W Citizen chip
NOVA Series
Ceiling Mounted and Pendant Light
NOVA Series
Ceiling Mounted and Pendant Light

LED-NOVA-CMM  LED-NOVA-CML

LED-NOVA-SPM  LED-NOVA-SPL
NOVA Series
Ceiling Mounted Light

LED-NOVA-CML
15° 30° 45°

LED-NOVA-CMM
15° 30°

Spot, narrow and medium beam angles are available for different lighting applications

Spot
Narrow
Medium
Cylindrical surface mounted light made of aluminum. Elegant design with LED driver inside housing. Optimized passive cooling system ensures low temperature and long lifetime of LED. Interchangeable decoration ring for various lighting application. Adopt of lens guarantees high luminous efficiency and uniform distribution. Very easy to change lens (twist and lock) to choose spot, narrow and medium beam angle.

Ceiling installation plate fixed by screws
Twist and lock system between housing and ceiling installation plate
**Order options**

**SYSTEM POWER**
21W

**COLOUR TEMPERATURE**
2700K
3000K
4000K

**COLOUR RENDERING INDEX**
CRI 80
CRI 90

**HOUSING COLOUR**
White
Black

**LENS**
15°Beam
30°Beam

**REFLECTOR**
Black
White

**OPTIONAL ANTI-GlARE ACCESSORY**
Honeycomb mesh

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**LED-NOVA-CMM**

**Light distribution for 3000K**

21W 1600lm-1700lm

**LED-NOVA-CMM-BLK-21W BLACK MODELS**

<table>
<thead>
<tr>
<th>Code</th>
<th>LED output</th>
<th>Module output</th>
<th>CD</th>
<th>LED Power</th>
<th>System Power</th>
<th>CCT</th>
<th>BEAM</th>
</tr>
</thead>
<tbody>
<tr>
<td>NOVA-CMM-21W-BLK-30-15D</td>
<td>2000 lm</td>
<td>1600 lm</td>
<td>9979 cd</td>
<td>18 W</td>
<td>21 W</td>
<td>90</td>
<td>3000K 15°</td>
</tr>
<tr>
<td>NOVA-CMM-21W-BLK-40-15D</td>
<td>2100 lm</td>
<td>1700 lm</td>
<td>10616 cd</td>
<td>18 W</td>
<td>21 W</td>
<td>90</td>
<td>4000K 15°</td>
</tr>
<tr>
<td>NOVA-CMM-21W-BLK-30-30D</td>
<td>2000 lm</td>
<td>1600 lm</td>
<td>5939 cd</td>
<td>18 W</td>
<td>21 W</td>
<td>90</td>
<td>3000K 30°</td>
</tr>
<tr>
<td>NOVA-CMM-21W-BLK-40-30D</td>
<td>2100 lm</td>
<td>1700 lm</td>
<td>6837 cd</td>
<td>18 W</td>
<td>21 W</td>
<td>90</td>
<td>4000K 30°</td>
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**LED-NOVA-CMM-BLK-21W WHITE MODELS**

<table>
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<tr>
<th>Code</th>
<th>LED output</th>
<th>Module output</th>
<th>CD</th>
<th>LED Power</th>
<th>System Power</th>
<th>CCT</th>
<th>BEAM</th>
</tr>
</thead>
<tbody>
<tr>
<td>NOVA-CMM-21W-WH-30-15D</td>
<td>2000 lm</td>
<td>1600 lm</td>
<td>9979 cd</td>
<td>18 W</td>
<td>21 W</td>
<td>90</td>
<td>3000K 15°</td>
</tr>
<tr>
<td>NOVA-CMM-21W-WH-40-15D</td>
<td>2100 lm</td>
<td>1700 lm</td>
<td>10616 cd</td>
<td>18 W</td>
<td>21 W</td>
<td>90</td>
<td>4000K 15°</td>
</tr>
<tr>
<td>NOVA-CMM-21W-WH-30-30D</td>
<td>2000 lm</td>
<td>1600 lm</td>
<td>5939 cd</td>
<td>18 W</td>
<td>21 W</td>
<td>90</td>
<td>3000K 30°</td>
</tr>
<tr>
<td>NOVA-CMM-21W-WH-40-30D</td>
<td>2100 lm</td>
<td>1700 lm</td>
<td>6837 cd</td>
<td>18 W</td>
<td>21 W</td>
<td>90</td>
<td>4000K 30°</td>
</tr>
</tbody>
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**Item No** | **Product Code** | **Description** |
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<tbody>
<tr>
<td>08190</td>
<td>NOVA-CMM-21W-BLK-3K</td>
<td>NOVA-CMM - black housing non dim HEP driver 21W 1600Lm 90CRI Citizen chip - 3K Warm white</td>
</tr>
<tr>
<td>08191</td>
<td>NOVA-CMM-21W-BLK-4K</td>
<td>NOVA-CMM - black housing non dim HEP driver 21W 1700Lm 90CRI Citizen chip - 4K Neutral white</td>
</tr>
<tr>
<td>08192</td>
<td>NOVA-CMM-21W-WH-3K</td>
<td>NOVA-CMM - white housing non dim HEP driver 21W 1600Lm 90CRI Citizen chip - 3K Warm white</td>
</tr>
<tr>
<td>08193</td>
<td>NOVA-CMM-21W-WH-4K</td>
<td>NOVA-CMM - white housing non dim HEP driver 21W 1700Lm 90CRI Citizen chip - 4K Neutral white</td>
</tr>
<tr>
<td>08194</td>
<td>NOVA-CMM-R-BLK</td>
<td>NOVA-CMM - Black reflector</td>
</tr>
<tr>
<td>08195</td>
<td>NOVA-CMM-R-WH</td>
<td>NOVA-CMM - White reflector</td>
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<tr>
<td>08196</td>
<td>NOVA-CMM-HM-M</td>
<td>NOVA-CMM - Honey comb mesh</td>
</tr>
<tr>
<td>08197</td>
<td>NOVA-CMM-LENS-15</td>
<td>NOVA-CMM - 15 degree lens</td>
</tr>
<tr>
<td>08198</td>
<td>NOVA-CMM-LENS-30</td>
<td>NOVA-CMM - 30 degree lens</td>
</tr>
</tbody>
</table>
# Quickinfo

## GENERAL
- Ceiling mounted with internal LED driver

## LED
- CRI > 80, CRI > 90
- Binning < 3-Step MacAdam

## ESTIMATED LED LIFETIME
- L80 / 50,000h

## OPTICAL
- Direct illumination
- Beam angle 18°, 30°, 45°

## ELECTRICAL
- Non DIM

## PHYSICAL
- Aluminium
- Powder coating

# Function

Cylindrical surface mounted light made of aluminum.
- Functional housing design with LED driver inside.
- Optimized passive cooling system ensures low temperature and long lifetime of LED.

Interchangeable decoration ring for various lighting application.
- Adopt of lens guarantees high luminous efficiency and uniform distribution.
- Very easy to change lens (twist and lock) to choose spot, narrow and medium beam angle.

# Features

Ceiling installation plate fixed by screws
- Twist and lock system between housing and ceiling installation plate
Order options

**COLOUR TEMPERATURE**
- 2700K
- 3000K
- 4000K

**COLOUR RENDERING INDEX**
- CRI 80
- CRI 90

**HOUSING COLOUR**
- White
- Black

**LENS**
- 18° Beam
- 30° Beam
- 45° Beam

**REFLECTOR**
- Black
- White

**OPTIONAL ANTI-GLARE ACCESSORY**
- Honeycomb mesh

**Light distribution for 3000K**

**LED-NOVA-CML**

3000K (Standard)

**LED-NOVA-CML-28W**

**Light distribution**

**LED-NOVA-CML-28W-BLK-3K**
NOVA-CML - black housing non dim HEP driver 28W 2700Lm 90CRI Citizen chip - 3K

**LED-NOVA-CML-28W-BLK-30-45D**
28W 2700lm-2900lm

**Table**

<table>
<thead>
<tr>
<th>Item No</th>
<th>Product Code</th>
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<tr>
<td>08210</td>
<td>NOVA-CML-28W-BLK-3K</td>
<td>NOVA-CML - black housing non dim HEP driver 28W 2700Lm 90CRI Citizen chip - 3K Warm white</td>
</tr>
<tr>
<td>08211</td>
<td>NOVA-CML-28W-BLK-4K</td>
<td>NOVA-CML - black housing non dim HEP driver 28W 2900Lm 90CRI Citizen chip - 4K Neutral white</td>
</tr>
<tr>
<td>08212</td>
<td>NOVA-CML-28W-WH-3K</td>
<td>NOVA-CML - white housing non dim HEP driver 28W 2700Lm 90CRI Citizen chip - 3K Warm white</td>
</tr>
<tr>
<td>08213</td>
<td>NOVA-CML-28W-WH-4K</td>
<td>NOVA-CML - white housing non dim HEP driver 28W 2900Lm 90CRI Citizen chip - 4K Neutral white</td>
</tr>
<tr>
<td>08214</td>
<td>NOVA-CML-R-BLK</td>
<td>NOVA-CML - Black reflector</td>
</tr>
<tr>
<td>08215</td>
<td>NOVA-CML-R-WH</td>
<td>NOVA-CML - White reflector</td>
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<tr>
<td>08216</td>
<td>NOVA-CML-HC</td>
<td>NOVA-CML - Honey comb mesh</td>
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<tr>
<td>08217</td>
<td>NOVA-CML-LENS-18</td>
<td>NOVA-CML - 18 degree lens</td>
</tr>
<tr>
<td>08218</td>
<td>NOVA-CML-LENS-30</td>
<td>NOVA-CML - 30 degree lens</td>
</tr>
<tr>
<td>08219</td>
<td>NOVA-CML-LENS-45</td>
<td>NOVA-CML - 45 degree lens</td>
</tr>
</tbody>
</table>
NOVA Series
Pendant Light
Spot, narrow and medium beam angles are available for different lighting applications.
Quickinfo

GENERAL
pendant
with internal LED driver

LED
CGR LED module
2700K, 3000K, 4000K
CRI > 80, CRI>90
Bining < 3-Step MacAdam

ESTIMATED LED LIFETIME
L80 / 50,000h

OPTICAL
direct illumination
beam angle 15°, 30°

ELECTRICAL
non DIM

PHYSICAL
aluminium
powder coating
Order options

SYSTEM POWER
21W

COLOUR TEMPERATURE
2700K
3000K
4000K

COLOUR RENDERING INDEX
CRI 80
CRI 90

HOUSING COLOUR

White
Black

LENSES

15° Beam
30° Beam

REFLECTORS

Black
White

OPTIONAL ANTI-GLARE ACCESSORY

Honeycomb mesh

LED-NOVA-SPM

Light distribution for 3000K

21W 1600lm-1700lm

LED-NOVA-SPM-21W-BLK BLACK MODELS

<table>
<thead>
<tr>
<th>Code</th>
<th>LED output</th>
<th>Module output</th>
<th>CD</th>
<th>LED Power</th>
<th>System Power</th>
<th>CRI</th>
<th>CCT</th>
<th>BEAM</th>
</tr>
</thead>
<tbody>
<tr>
<td>NOVA-SPM-21W-BLK-3K-15D</td>
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<td>1600 lm</td>
<td>9709 cd</td>
<td>18 W</td>
<td>21 W</td>
<td>90</td>
<td>3000K</td>
<td>15°</td>
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<tr>
<td>NOVA-SPM-21W-BLK-4K-15D</td>
<td>2100 lm</td>
<td>1700 lm</td>
<td>10616 cd</td>
<td>18 W</td>
<td>21 W</td>
<td>90</td>
<td>4000K</td>
<td>15°</td>
</tr>
<tr>
<td>NOVA-SPM-21W-BLK-3K-30D</td>
<td>2000 lm</td>
<td>1600 lm</td>
<td>5939 cd</td>
<td>18 W</td>
<td>21 W</td>
<td>90</td>
<td>3000K</td>
<td>30°</td>
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<td>NOVA-SPM-21W-BLK-4K-30D</td>
<td>2100 lm</td>
<td>1700 lm</td>
<td>6837 cd</td>
<td>18 W</td>
<td>21 W</td>
<td>90</td>
<td>4000K</td>
<td>30°</td>
</tr>
</tbody>
</table>

LED-NOVA-SPM-21W WHITE MODELS

<table>
<thead>
<tr>
<th>Code</th>
<th>LED output</th>
<th>Module output</th>
<th>CD</th>
<th>LED Power</th>
<th>System Power</th>
<th>CRI</th>
<th>CCT</th>
<th>BEAM</th>
</tr>
</thead>
<tbody>
<tr>
<td>NOVA-SPM-21W-WH-3K-15D</td>
<td>2000 lm</td>
<td>1600 lm</td>
<td>9709 cd</td>
<td>18 W</td>
<td>21 W</td>
<td>90</td>
<td>3000K</td>
<td>15°</td>
</tr>
<tr>
<td>NOVA-SPM-21W-WH-4K-15D</td>
<td>2100 lm</td>
<td>1700 lm</td>
<td>10616 cd</td>
<td>18 W</td>
<td>21 W</td>
<td>90</td>
<td>4000K</td>
<td>15°</td>
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<tr>
<td>NOVA-SPM-21W-WH-3K-30D</td>
<td>2000 lm</td>
<td>1600 lm</td>
<td>5939 cd</td>
<td>18 W</td>
<td>21 W</td>
<td>90</td>
<td>3000K</td>
<td>30°</td>
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<tr>
<td>NOVA-SPM-21W-WH-4K-30D</td>
<td>2100 lm</td>
<td>1700 lm</td>
<td>6837 cd</td>
<td>18 W</td>
<td>21 W</td>
<td>90</td>
<td>4000K</td>
<td>30°</td>
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</tbody>
</table>

Item No | Product Code | Description
---|--------------|---------------------------------|
08222  | NOVA-SPM-21W-BLK-3K | NOVA-SPM - Suspended black housing non dim HEP driver 21W 1600Lm 90CRI Citizen chip - 3K Warm white
08223  | NOVA-SPM-21W-BLK-4K | NOVA-SPM - Suspended black housing non dim HEP driver 21W 1700Lm 90CRI Citizen chip - 4K Neutral white
08224  | NOVA-SPM-21W-WH-3K | NOVA-SPM - Suspended white housing non dim HEP driver 21W 1600Lm 90CRI Citizen chip - 3K Warm white
08225  | NOVA-SPM-21W-WH-4K | NOVA-SPM - Suspended white housing non dim HEP driver 21W 1700Lm 90CRI Citizen chip - 4K Neutral white
08226  | NOVA-SPM-R-BLK | NOVA-SPM - Black reflector
08227  | NOVA-SPM-R-WH | NOVA-SPM - White reflector
08228  | NOVA-SPM-HC | NOVA-SPM - Honey comb mesh
08229  | NOVA-SPM-LENS-15 | NOVA-SPM - 15 degree lens
08230  | NOVA-SPM-LENS-30 | NOVA-SPM - 30 degree lens
## Quickinfo

### GENERAL
- pendant
- with internal LED driver

### LED
- CCR LED module
- 2700K, 3000K, 4000K
- CRI > 80, CRI>90
- Bining < 3-Step MacAdam

### ESTIMATED LED LIFETIME
- L80 / 50,000h

### OPTICAL
- direct illumination
- beam angle 18°, 30°, 45°

### ELECTRICAL
- non DIM

### PHYSICAL
- aluminium
- powder coating
### LED-NOVA-SPL

**3000K (Standard)**

**Light distribution for 3000K**

**28W 2700lm-2900lm**

#### LED-NOVA-SPL-28W BLACK MODELS

<table>
<thead>
<tr>
<th>Code</th>
<th>LED output</th>
<th>Module output</th>
<th>CD</th>
<th>LED Power</th>
<th>System Power</th>
<th>CRI</th>
<th>CCT</th>
<th>BEAM</th>
</tr>
</thead>
<tbody>
<tr>
<td>LED-NOVA-SPL-28W-BLK-3K-15D</td>
<td>3400 lm</td>
<td>2700 lm</td>
<td>19114 cd</td>
<td>25 W</td>
<td>28 W</td>
<td>90</td>
<td>3000K</td>
<td>18°</td>
</tr>
<tr>
<td>LED-NOVA-SPL-28W-BLK-4K-15D</td>
<td>3400 lm</td>
<td>2700 lm</td>
<td>20012 cd</td>
<td>25 W</td>
<td>28 W</td>
<td>90</td>
<td>4000K</td>
<td>18°</td>
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<tr>
<td>LED-NOVA-SPL-28W-BLK-3K-30D</td>
<td>3400 lm</td>
<td>2700 lm</td>
<td>10662 cd</td>
<td>25 W</td>
<td>28 W</td>
<td>90</td>
<td>3000K</td>
<td>30°</td>
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<tr>
<td>LED-NOVA-SPL-28W-BLK-4K-30D</td>
<td>3600 lm</td>
<td>2900 lm</td>
<td>11885 cd</td>
<td>25 W</td>
<td>28 W</td>
<td>90</td>
<td>4000K</td>
<td>30°</td>
</tr>
<tr>
<td>LED-NOVA-SPL-28W-BLK-3K-45D</td>
<td>3400 lm</td>
<td>2700 lm</td>
<td>4285 cd</td>
<td>25 W</td>
<td>28 W</td>
<td>90</td>
<td>3000K</td>
<td>45°</td>
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<tr>
<td>LED-NOVA-SPL-28W-BLK-4K-45D</td>
<td>3600 lm</td>
<td>2900 lm</td>
<td>4588 cd</td>
<td>25 W</td>
<td>28 W</td>
<td>90</td>
<td>4000K</td>
<td>45°</td>
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#### LED-NOVA-SPL-28W WHITE MODELS

<table>
<thead>
<tr>
<th>Code</th>
<th>LED output</th>
<th>Module output</th>
<th>CD</th>
<th>LED Power</th>
<th>System Power</th>
<th>CRI</th>
<th>CCT</th>
<th>BEAM</th>
</tr>
</thead>
<tbody>
<tr>
<td>LED-NOVA-SPL-28W-WH-3K-15D</td>
<td>3400 lm</td>
<td>2700 lm</td>
<td>19114 cd</td>
<td>25 W</td>
<td>28 W</td>
<td>90</td>
<td>3000K</td>
<td>18°</td>
</tr>
<tr>
<td>LED-NOVA-SPL-28W-WH-4K-15D</td>
<td>3600 lm</td>
<td>2900 lm</td>
<td>20012 cd</td>
<td>25 W</td>
<td>28 W</td>
<td>90</td>
<td>4000K</td>
<td>18°</td>
</tr>
<tr>
<td>LED-NOVA-SPL-28W-WH-3K-30D</td>
<td>3400 lm</td>
<td>2700 lm</td>
<td>10662 cd</td>
<td>25 W</td>
<td>28 W</td>
<td>90</td>
<td>3000K</td>
<td>30°</td>
</tr>
<tr>
<td>LED-NOVA-SPL-28W-WH-4K-30D</td>
<td>3600 lm</td>
<td>2900 lm</td>
<td>11885 cd</td>
<td>25 W</td>
<td>28 W</td>
<td>90</td>
<td>4000K</td>
<td>30°</td>
</tr>
<tr>
<td>LED-NOVA-SPL-28W-WH-3K-45D</td>
<td>3400 lm</td>
<td>2700 lm</td>
<td>4285 cd</td>
<td>25 W</td>
<td>28 W</td>
<td>90</td>
<td>3000K</td>
<td>45°</td>
</tr>
<tr>
<td>LED-NOVA-SPL-28W-WH-4K-45D</td>
<td>3600 lm</td>
<td>2900 lm</td>
<td>4588 cd</td>
<td>25 W</td>
<td>28 W</td>
<td>90</td>
<td>4000K</td>
<td>45°</td>
</tr>
</tbody>
</table>

### Order options

#### COLOUR TEMPERATURE
- 2700K
- 3000K
- 4000K

#### COLOUR RENDERING INDEX
- CRI 80
- CRI 90

#### HOUSING COLOUR
- White
- Black

#### LENS
- 18° Beam
- 30° Beam
- 45° Beam

#### REFLECTOR
- Black
- White

#### OPTIONAL ANTI-GLARE ACCESSORY
- Honeycomb mesh HM-M

---

<table>
<thead>
<tr>
<th>Item No</th>
<th>Product Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>08233</td>
<td>NOVA-SPL-28W-BLK-3K</td>
<td>NOVA-SPL - Suspended black housing non dim HEP driver 28W 2700Lm 90CRI Citizen chip - 3K Warm white</td>
</tr>
<tr>
<td>08234</td>
<td>NOVA-SPL-28W-BLK-4K</td>
<td>NOVA-SPL - Suspended black housing non dim HEP driver 28W 2900Lm 90CRI Citizen chip - 4K Neutral white</td>
</tr>
<tr>
<td>08235</td>
<td>NOVA-SPL-28W-WH-3K</td>
<td>NOVA-SPL - Suspended white housing non dim HEP driver 28W 2700Lm 90CRI Citizen chip - 3K Warm white</td>
</tr>
<tr>
<td>08236</td>
<td>NOVA-SPL-28W-WH-4K</td>
<td>NOVA-SPL - Suspended white housing non dim HEP driver 28W 2900Lm 90CRI Citizen chip - 4K Neutral white</td>
</tr>
<tr>
<td>08237</td>
<td>NOVA-SPL-R-BLK</td>
<td>NOVA-SPL - Black reflector</td>
</tr>
<tr>
<td>08238</td>
<td>NOVA-SPL-R-WH</td>
<td>NOVA-SPL - White reflector</td>
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<tr>
<td>08239</td>
<td>NOVA-SPL-HC</td>
<td>NOVA-SPL - Honey comb mesh</td>
</tr>
<tr>
<td>08240</td>
<td>NOVA-SPL-LENS-18</td>
<td>NOVA-SPL - 18 degree lens</td>
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<td>08241</td>
<td>NOVA-SPL-LENS-30</td>
<td>NOVA-SPL - 30 degree lens</td>
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<tr>
<td>08242</td>
<td>NOVA-SPL-LENS-45</td>
<td>NOVA-SPL - 45 degree lens</td>
</tr>
</tbody>
</table>
**Quick Info**
- Slim design, integrated into your office
- Power supply integrated in the timeless Profile, no devices on the ceiling
- Seamless connection and consistent lighting output
- Simply but great direct & indirect light
- Quality interior with Samsung LED chips, brand power supplies
- 1-10V / DALI

**Features**

- Can be 1.2 m in-cell suspended or 18 m in length with connectors
- Excellent UGR <10, also suitable for CAD and technical drawing
Order options

SYSTEM POWER
50W

COLOUR TEMPERATURE
2700K
3000K
4000K

COLOR RENDERING INDEX
CRI 90

PROFILE COLOUR
white
black

INSTALLATION TYPE

Accent Light Fixture

Light distribution

<table>
<thead>
<tr>
<th>Black/Model Code</th>
<th>System output</th>
<th>System Power</th>
<th>CRI</th>
<th>CCT</th>
<th>BEAM</th>
</tr>
</thead>
<tbody>
<tr>
<td>LED-LINEAR35–50W–BLK–3K</td>
<td>5000 lm</td>
<td>25W / 25W</td>
<td>90</td>
<td>3000K</td>
<td>50°</td>
</tr>
<tr>
<td>LED-LINEAR35–50W–BLK–4K</td>
<td>5300 lm</td>
<td>25W / 25W</td>
<td>90</td>
<td>4000K</td>
<td>50°</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>White/Model Code</th>
<th>System output</th>
<th>System Power</th>
<th>CRI</th>
<th>CCT</th>
<th>BEAM</th>
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<tbody>
<tr>
<td>LED-LINEAR35–50W–WH–3K</td>
<td>5000 lm</td>
<td>25W / 25W</td>
<td>90</td>
<td>3000K</td>
<td>50°</td>
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<tr>
<td>LED-LINEAR35–50W–WH–4K</td>
<td>5300 lm</td>
<td>25W / 25W</td>
<td>90</td>
<td>4000K</td>
<td>50°</td>
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DALI Dimable Standard

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<tr>
<th>Item No</th>
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<th>Description</th>
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<tbody>
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<td>08250</td>
<td>LED-LINEAR35-50W-BLK-3K</td>
<td>50W Black Linear up and down suspended fitting 50 degree 90CRI 3k warm white</td>
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<td>08251</td>
<td>LED-LINEAR35-50W-BLK-4K</td>
<td>50W Black Linear up and down suspended fitting 50 degree 90CRI 4k neutral white</td>
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<tr>
<td>08252</td>
<td>LED-LINEAR35-50W-WH-3K</td>
<td>50W White Linear up and down suspended fitting 50 degree 90CRI 3k warm white</td>
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<tr>
<td>08253</td>
<td>LED-LINEAR35-50W-WH-4K</td>
<td>50W White Linear up and down suspended fitting 50 degree 90CRI 4k neutral white</td>
</tr>
</tbody>
</table>
Optic Fibre & LED Lighting Solutions

A brand you can trust with over 17 years of experience in this field of lighting

Web: www.ledlighting.com.au

Enquiry: sales@ledlighting.com.au