



# Examination Light Nova Exam® LED

## Superior illumination and uniform light beam delivered on a highly positionable arm.

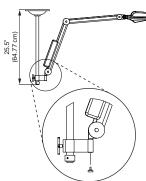
Nova Exam LED meets the demands of today's clinical examination applications. The LED Chip-on-Board light source produces light that enhances physician/patient comfort while delivering a high illuminance level and a highly-uniform beam pattern. A sleek head design, combined with a patented K-arm, allows quick and reliable positioning while being easy to clean and maintain. Economical benefits include less maintenance and longer light-source life.



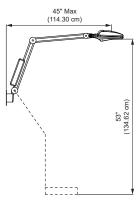




Versatile Nova Exam LED is available in a variety of mountingoptions – Mobile Floor Stand, Table, Wall or Ceiling – to fit any application. (Rail Mount sold separately)



Ceiling Mount



Wall Mount

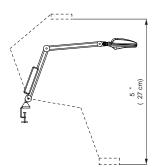
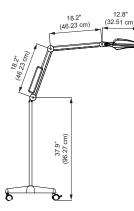


Table Mount



Mobile Floor Stand

### Summary of technical data

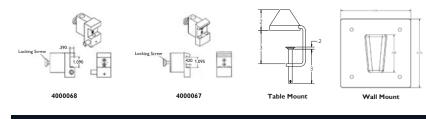
Illuminance: Low Level High Level	45,000 Lux at 18″ 90,000 Lux at 18″
Color Temperature:	4100 Kelvin
Color Rendering Index (CRI):	>95
Light Source:	Light Emitting Diode (LED)
Rated Life:	50,000-hour average LED life
Input Power:	Low Level 7 Watts High Level 14 Watts
Mounting Options:	Mobile Floor Stand, Wall/Table Mount, Ceiling Mount, (Rail Mount sold separately)
Maximum Arm Reach:	45" (114.30 cm)
Applications:	General examination
Certifications/Approvals:	IEC 60601-2-41 (2013) ANSI/AAMI ES60601-1:2005 and A!:2009/(R)2012, CSA CAN/CSA-C22.2 NO. 60601-1:14
Product Warranty:	5-year limited warranty

### Ordering Information

Universal Input	
100v - 240v, 50-60 Hz	Description
NXFL	Nova Exam LED Mobile Floor Stand, NEMA 5-15P
NXFL01	Nova Exam LED Mobile Floor Stand, CEE7/7
NXFL02	Nova Exam LED Mobile Floor Stand, AS/NZS 3112
NXFL03	Nova Exam LED Mobile Floor Stand, BS 1363
NXT	Nova Exam LED Table Mount, NEMA 5-15P
NXT01	Nova Exam LED Table Mount, CEE7/7
NXT02	Nova Exam LED Table Mount, AS/NZS 3112
NXT03	Nova Exam LED Table Mount, BS 1363
NXW	Nova Exam LED Wall Mount, NEMA 5-15P
NXW01	Nova Exam LED Wall Mount, CEE7/7
NXW02	Nova Exam LED Wall Mount, AS/NZS 3112
NXW03	Nova Exam LED Wall Mount, BS 1363
NXC	Nova Exam Ceiling Mount

#### ACCESSORIES

Model	Description
4000071	10' Ceiling Drop Tube (42")
4000068	Din Style Rail Mount
4000067	Fairfield Style Rail Mount



#### IEC Plug Type









## burton®

Lighting Specialties www.lightingspecialties.com (800) 876-2852



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